## VOX STELLARUM; OR, A LOYAL


1830,

BEING THE SECOND AFTER BISSEXTILE; AND THE ELEVENTII OF TIIE REIGN OF HIS PRESENT MAJESTY: CONTAINING,
Amongst a great varietv of useful matter, 1.f. JVING AND SHTVTING OF PHE SUN AND MOON 1HE. MOON'S CHANGES, SOUTHING, AND AGE:
THE RISING, SOUTHING, AND SETTING OF THE SEVEN STARS; THE JISING AND SETTING OF THE PLANETS; THE ELEMENTS OF THEIR ORBITS; OCCULTATIONS; MUTUAL ASPECTS, ETC.

AND
s corret Eive ©able,

## ALSO,

TABIM OF TERMS AND THEIR RETURNS
AND A USEEUL CHRONOLOGY OF EVENTS.

> TO WHICH ARE ADDEY, HCCOUNT OF THE ECLIPSES,

WITH ASTROLOGICAL OBSERVATIONS ON THE FOUR QUARTERS OF THE YEAR ; AND AN ANNUAL HIEROGLYPHIC ADAP'TED TO THE TIMES.

## Bx Francis MOORE, Physician

## LONDON:

HINTED FOR THE COMPANY OF STATIQEIPR \$
By J. L. Cox, Great Queen Street, Lincoln's-Inn Fields; AND SOLD BY GEORGE GREENHILL, AT THEIR HAfI, LUDGATE STREET.

PRICE TWO SHILLINGS AND THREE-PENCE STITCHED.



| $\begin{aligned} & M \\ & \mathrm{D} \end{aligned}$ | Sun rises | $\begin{aligned} & \text { Sury } \\ & \text { sets } \end{aligned}$ | $\begin{aligned} & \text { Moon } \\ & \text { South. } \end{aligned}$ | MONTHLY OBSERVATIONS. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 55 | 5 a 37 |  |
|  |  | 356 |  | FIRST QUAR. 2d. 2 h. 34 m . morn. |
|  |  | $35^{6}$ |  | T HE depth of Rain which foll at Ep- |
|  |  | 3 57 | $8 \quad 13$ | ping, in Jan.1828, was 3798 Inches; and |
|  |  | $135^{8}$ | 9 | at Penzance, for the same period, $7 \cdot 455$ |
|  |  | 359 | $\begin{array}{rrr}10 & 1 \\ 10 & 56\end{array}$ | Inches. |
|  |  |  | 149 | We may expect Rain |
|  | 759 |  | morn. | FULL MOON, 9d. $3^{\text {h. }} 3^{2 \mathrm{~m}}$. |
|  | 5 |  | - 41 |  |
| 11 | 757 |  | 130 | or about the $3 \mathrm{~d}, 8 \mathrm{th}, 11 \mathrm{th}$ |
| 12 | 75 |  |  |  |
|  | ,754 |  | 3 | According to my usual practice |
|  | 753 |  | $3 \quad 45$ | some years past, I have again given |
|  | 5752 | 4 8 |  | the Depth of Rain for each Month, in |
|  | 751 <br> 7 <br> 19 | 4 4 4 1 1 | $\begin{array}{rrr}5 & 9 \\ 5 & 52\end{array}$ | L EsT QUAR. 17d.4h. 3 |
|  | 748 | 412 | $6 \quad 36$ | inches and decimals of an inch, for |
|  | 9747 | 413 | $7 \quad 2-1$ | two places in this Country, |
|  | 1746 | 414 | 8 | accurately taken, and correctly regis- |
|  | 1744 | 416 | 9 | tered during the y ear 1888. |
|  | 2743 | 417 | 954. | In the present instance, I have sc- |
|  | 741 | 419 | $10 \quad 49$ |  |
|  | 740 | 420 | 145 | NEW MOON, 24 |
|  | 5738 | 422 | 0 a 41 | lected Epping, in Fssex, and Penzance, |
|  | 6737 | 1423 | 1 1 36 | near the Land's End, in Cornwall, |
|  | 7735 | 425 | $\begin{array}{ll}2 & 30 \\ 3 & 20\end{array}$ | which is distant from the former place |
|  | 8734 | 426 | $3 \quad 23$ |  |
|  | 973 | 428 |  |  |
|  | 730 | 430 | 5 | U. 31d 10h. 47 m. morr |
|  | 1729 | 431 |  | F QU. 3 Id 10h. 47 m . morn |

## 4. FEBRUARY XXVIII. Days

Were Peace or War left in our power to chuse,
Which of the two to take, and which refuse,
Amongst ourselves we scarcely should agree,
One party cries, "A lasting peace for me;"
Another says, "A hearty brush of War " Makes trade revive, and money plentier far."

| $\begin{array}{c\|c} M & W \\ D & \mathrm{D} \end{array}$ | Fasts and Festivals. | $\begin{array}{c\|c} \odot & \text { Diss. } \\ \underset{\sim}{2} & \text { Signs. } \end{array}$ |  | $\begin{aligned} & D \text { rises } \\ & \& \text { sets } \end{aligned}$ | $\begin{aligned} & \text { Mutual As! } \\ & \text { 荧Weather } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 0 | ${ }_{8} 1$ |  |  |
|  | Day 99 long | 12 thr |  | 1 m 23 | Blustering |
|  | Pur. Cand. Day ${ }^{1}$ | 13 arms |  | 232 | $\Delta$ 才 ${ }^{\text {¢ }}$ |
| 4 TH | Blaise.M.Pur. 3 | houl |  | $3 \quad 36$ |  |
|  | $\mathrm{h}^{\text {sets }} 7 \mathrm{~m} .3815$ | breast | 11 | 434 |  |
| 5 | Agatha | 16 stom | 12 | 24 |  |
| 6 S | 4 rises 5 m .19 | 17 heart |  |  | * ¢ ${ }_{\text {¢ }}$ |
| 1 | septuages. Sun | 18 and |  | rises | More |
| M | t rises 3 m .46 | 19 back | 15 | 5 a 49 | More |
| 9 T | 8 d . Pur. 3 ret. | 20 bowels |  | $6 \quad 53$ | late, |
| 10 W | of sets 8 a. 11 | 21 belly | 17 | 757 |  |
| 11 Th | \% sets 5 a. 29 | 22 reins |  | 9 | $\bigcirc$ |
| 12 F | Hilary T. ends. | 23 and |  |  | and perhaps |
| 13 S |  | 24 loins |  |  |  |
| 14 | Sexag. S. Valen. | 25 Scorp. |  |  |  |
| ${ }_{15} \mathrm{M}$ | [Old Can.D. | 26 domin. |  | $0 \quad 6$ |  |
| 16 Tv | hs sets 6 m .49 | 27 hips | 23 |  |  |
| 17 W | 4 rises 4 m .45 | 28 and |  | 429 | - 9 ¢ |
| 18 Tr | ¢ rises 3 m .40 | 29 thighs |  | 7 | Some sharp |
| 19. | 와 sets 7 a. 43 | $\cdots$ knees |  | + | frosty |
| 20 S | $\begin{aligned} & \nsucceq \text { rises } 6 \mathrm{~m} .0 \\ & \text { duing. Su. } \end{aligned}$ | 1 hams |  | $4 \quad 50$ |  |
| 21. | duinq. Sue Cam. | 2 legs |  | $5 \quad 35$ | 8 ¢ , |
| $22 . \mathrm{M}$ | [T. divo | 3 ancles |  |  |  |
| ${ }^{2} 3 \mathrm{Tv}$ | Shrove Tuesday | 4 feet |  |  | owed by |
| 24. W |  | 5 toes |  | $7{ }^{\text {a } 14}$ |  |
| 25 TH | [D. Cam. ${ }^{\text {b }}$ | 6 head |  | 834 |  |
| ${ }^{26} 5$ | Day 1036 long | 7 face |  | $\begin{array}{llll}3 & 9 & 54 \\ 4 & 11 & 10\end{array}$ |  |
| ${ }_{27} \mathrm{~S}$ | Night 1320 long | 8 neck |  | $411 \quad 10$ |  |

[^0]
## Mone. $]$ FE BRUAR X 1830. 5

The 7 day, at $8 \frac{1}{2}$ morn. Saturn The 18 day, at $6 \frac{1}{8}$ morn. Mars The 19 day, at 11 morn. Jupiter The 21 day, at $8 \frac{1}{8}$ aftern. Mercury The 24 day, at 11 morn. Venus
in $\delta$ with the Moon.

| D | sut <br> mise | Sur | $\begin{gathered} \text { Moon } \\ \text { South. } \end{gathered}$ | MONTELEV OBSERVATION: |
| :---: | :---: | :---: | :---: | :---: |
|  | h m |  |  |  |
|  | 1728 | 432 | 6 a 54 | The depth of Rain which fell at Ep. |
|  | 2726 | 434 | $7 \quad 48$ | ping, in Feb. 1828, was 1-286 Inch; |
|  | 3725 | 435 | 842 | and at Penzance, for the same period, $4 \cdot 01$ Inches. |
|  | 4723 | 437 | 935 | Rain, Snow, or Sleet, may be ex- |
|  | 57  <br> 67 21 | 439 440 | $\begin{array}{ll} 10 & 27 \\ 11 & 17 \end{array}$ | pected about the $1 \mathrm{st}, 4 \mathrm{th}, 9 \mathrm{th}, 16 \mathrm{th}$, |
|  | 718 | $44^{2}$ | morn. | L MOON, 7d. ${ }^{\text {gh. }} 42$ |
|  | 8716 | 444 | 0 | 22d, and 25th days of this Month. |
|  | 9714 | 446 | - $5^{1}$ |  |
|  | 0712 | 448 | 135 | The highest Tides of this year may |
|  | 710 | 450 | $2 \quad 18$ | be expected to follow the New Moons, |
|  | 7 | 451 | 30 | in this and the next two months, |
|  |  | 453 | 343 | and also the Full Moons in October |
|  | 7 | 455 | $4 \quad 26$ | and Novenber. Those in March and |
|  |  | 457 | 511 | October will be the most considerable. |
|  | 7 | 459 | $5 \quad 57$ | I C5I QUAE, 6 ch, oh. 28 m , mom |
|  | 659 |  | $6 \quad 46$ |  |
|  | 657 |  | $7 \quad 37$ | Astrological Observations and Predic- |
|  | 655 |  | $8 \quad 31$ | tions, relating to Mundane Affairs. |
|  | 654 |  | $9 \quad 26$ | TO a reflecting mind, the present |
|  | 652 |  | $10 \quad 22$ | times must afford matter for interest- |
|  | 2650 | 510 | $11 \quad 19$ |  |
|  | 3648 | 512 | o a 15 | NEW MOON, 23 d .4 h .36 m . Mom, |
|  | 4.646 | 514 | 111 |  |
|  | 5644 | 516 | 2 | ing meditation : many have of late |
|  | 6642 |  | 31 | been much alarmed at the turn which State aflirs have taken. But, fear not |
|  | 7640 | 520 | $3 \quad 56$ | State affarrs have taken. But, fear not; <br> give |
|  | C 638 | 522 | $4 \quad 51$ | give |

## 6

 M A R C H XXXI Days.From Youth to Age, quite thro' our Life complete, We're fool'd by Hope, and yet we love the cheat; We hope to-morrow to be free from ill, To-morrow's come, we hope to-morrow still ;
We wish and stare, and this is all our scope,
And each new day new vigour adds to Hope.

| $\left.\begin{array}{c\|c} \mathrm{M} \\ \mathrm{D} & \mathrm{~W} \end{array} \right\rvert\,$ | Fasts and Festivals. | $\left\lvert\, \begin{array}{l\|l} \odot & \text { D's } \\ \dot{*} & \text { Signs. } \end{array}\right.$ | $\left\|\begin{array}{l\|l} D \prime s & D \text { rises } \\ A & \& \text { sets } \end{array}\right\|$ | llutual isp \& Weather. |
| :---: | :---: | :---: | :---: | :---: |
| 1.1 | Da | 10 a | 6 on | March |
| 2.70 | Chad | 11 should. | 31 | 4 |
| 3 W | VEmber Week | 12 breast | $8{ }^{8} 23^{1}$ | comes in |
| $4 . \mathrm{Th}$ | h Day 11 hrs . long | 13 and | 24 | with rather |
| 5 F | F h sets 5 m .43 | 14 stom. | 104 | cold wea- |
| 6 S | 54 rises 3 in .42 | 15 heart | 114 | her, and |
|  | 2 S . in Lent Per | 15 back | 125 |  |
| 8 M | 1 [peturat | 17 boivels |  | at tim |
| 9 mo | ¢ $\begin{gathered}\text { rises } 3 \mathrm{~m} .25\end{gathered}$ | 18 and | -F rises | frosty. |
| 10 W | V of rises 5 m .15 | 19 belly | 156 a 53 | ช̧ elong. max. |
| 11 Th | 71. | 20 reins | 16756 | Some snow |
| 12 F | F Gregory, Martyr: | 21 loins | 1788 | Nome snow |
| 13 S |  | 22 Scor- | 1810 | r cold rain. |
| 14 C | ${ }_{3}$ Sun. in Lent | 23 pio | 19113 |  |
| 15 M | 1 Day 1144 long | 24 domin. | 20 morn | * $\begin{gathered}\text { q }\end{gathered}$ |
| 16 Tu | Night 1212 long | 25 hips | 21 | Mostly fair, |
| ${ }_{17} \mathrm{~W}$ | $\checkmark$ St. Patrick | 26 thighs | 221 |  |
| ${ }_{18} \mathrm{Th}^{\text {a }}$ | h Edwo. K. W. Sax. | 27 knees |  | 648 |
| 19 F | - $\mathrm{h}_{2}$ sets $4 \mathrm{~m}, 49$ | 28 hams | $\begin{array}{lll}24 & 2 & 47\end{array}$ | and ra |
| 20 S | S Ds. of Cumb. b. | 29 legs | 253 | pleasant, for |
| 21 C | 4,orMidlentSun. | $r$ ancles | $\begin{array}{lll}26 & 4 & 12 \\ 27 & 4 & 49\end{array}$ | the season. |
| 22 M | 1 [Bened. | 1 feet | 27 4 49 <br> 03 5  |  |
| ${ }_{23}$ Tu | Tf 2 rises 2 m .58 | 2 toes | 23.5121 | ¢ ¢ ¢ ¢ |
| $24 . \mathrm{W}$ | V 大 rises 3 m .10 | 3 head | N sets |  |
| 25.5 Tr | in Annun. Lady D. | 4 face | 7 a 34 | 4 Toward |
| 26 F | \% f rises 4. $\mathrm{m}_{r^{22}}$ | 5 neck | 2  <br> 8 5.5 <br>   <br> 10  | the end |
| 27 S | ¢ | 6 throat | 31013 | ¢ $\quad \underset{4}{ }$ |
| 28 C | 5 Sun. in Lent. | $\begin{aligned} & 7 \text { arms } \\ & 8 \end{aligned}$ | $\begin{array}{lll} 411 & 24 \\ 5 & \text { morn. } \end{array}$ |  |
| $\begin{aligned} & 29 \mathrm{M} \\ & 30 \mathrm{Tv} \end{aligned}$ |  | 8 and 9 should. | 5 morn.  <br> 6 0 31 | tormy. * © ! |
| 31 W |  | obreas | $71_{1}$ 27 |  |

## Moore ] M A R C H 1830.



The 6 day, at $2 \frac{1}{2}$ attern. Saturn The 19 day, at $1 \frac{7}{8}$ morn. Mars The 19 day, at $2 \frac{1}{2}$ morn. Jupiter The 22 day, at $8 \frac{3}{4}$ aftern. Mercury The 23 day, at $0 \frac{1}{4}$ morn. Venus



## 8 A PRIL XXX Days

Old Chronos now does with much craft display， At fiery Mars，a treacherous converse ray：
Some Men impatient are，and want to see
What the event of such dire aspects be ：
Some great design in hand，－England，beware ！
I fear great storms too，and distemper＇d air．

| $\bar{M} \left\lvert\, \begin{aligned} & W \\ & D \\ & D \end{aligned}\right.$ | Wasts and  <br> D $\begin{array}{l}\text { Festivals．}\end{array}$ | $\begin{array}{\|l\|l\|} \hline \odot & \nu ' s \\ \hline r & \text { Signs } \\ \hline \end{array}$ | $\left[\begin{array}{c} D, s \\ A \\ A \\ A \\ \text { \& rises } \\ \text { sets } \end{array}\right]$ | Mutual A \＆Weather． |
| :---: | :---: | :---: | :---: | :---: |
|  | Th Day 1250 long | 11 stom． | 2 ml 13 | $\Delta \odot$ h |
|  | F Cam．T．ends 1 | 12 heart | $9{ }^{9} 2{ }^{8} 56$ |  |
| 3 S | S Ox．T．e．Rich ${ }^{\text {d }}$ Bp． 1 | 13 back | $\begin{array}{lll}10 & 3 & 29\end{array}$ | Changeable |
|  | －Palm Sunday 1 | 14 bowels | $\begin{array}{llll}11 & 3 & 59\end{array}$ |  |
| 5 M | M［St．Amb． 1 | 15 and | 12 4 26 | weath |
|  | To Old Lady－day | 16 belly | $\begin{array}{llll}13 & 4 & 50\end{array}$ | $\square \odot 4$ |
|  | V 万 sets 3 m .39 | 17 reins | 14 5 13 |  |
|  | Th Maundy Thurs． | 18loins |  |  |
|  | F Grood Friday | 19 Scor－ | 168 a 2 | Frequent |
| 10 S | S 4 rises 1 m． 59 | 20 pio | 17 | showers． |
| 11. | C Easter Day | 21 domin． | 1810 | $\Delta$ h |
| 12 M | M Easter Mionday | 22 hips | 1911 |  |
| 13 Tv | Tv Easter Tuesday | 23 thighs | 201158 |  |
| 14 W | W d rises 2 m .38 | 24 knees | 21 morn． | $\square 4$ |
| 15 Tr | Tr $¢$ r rises 3 m .43 | 25 and | $\begin{array}{lll}22 & 0 & 49\end{array}$ |  |
| 16. | $\stackrel{\mathrm{F}}{\mathrm{S}}$ ¢̧ rises 5 m .0 | 26 hams | $\begin{array}{lll}23 & 1 & 35 \\ 24 & 2 & 17\end{array}$ |  |
| 17 S |  | 27 legs | 24 2 17 |  |
|  | ${ }^{1}$ Isw Sunday | 28 ancles | 25 2 53 <br> 26 3  |  |
|  | I Alphege | 29 feet | $\begin{array}{llll}26 & 3 & 25\end{array}$ | ¢ |
|  | Tu $\mathrm{h}^{\text {chets } 2 \mathrm{~m} .51}$ | $\checkmark$ toes | $\begin{array}{lll}27 & 3 & 57 \\ 28 & 4 & 27\end{array}$ | Good spring |
| 21 W | W O．xf．\＆Cam．T．b． | 1 head |  |  |
| ${ }_{22}^{22 \mathrm{TH}}$ | Th 4 rises 1 m .17 | 2 face | $\begin{array}{\|r\|c\|} \hline \mathrm{N} & \text { sets } \\ 1 & 7 \mathrm{a} 52 \end{array}$ | ¢̧ Sup．ठ－ |
| ${ }_{23}^{23} \mathrm{~F}$ | F St．Geo．K．Gro． 1 | IV．b．d．k． | $7 a$ 9 9 11 |  |
| 24 S | S $\chi^{4}$ rises 2 m .20 | 4 throat | $9 \quad 11$ |  |
| 25 | （1） 2 S．af．Ea．St．Niark | $k$ arms | $310 \quad 21$ | 口 8 H ${ }^{\text {H }}$ |
| 26 M | M East．1r．［Ds．Glo | o．b．should． | 41124 | － |
| 27 Tu | Tv p rises 3 m .23 | 7 breast | 5 morn． | ¢ ${ }_{\text {to }} \mathrm{H}, \mathrm{\square} \mathrm{~h}$ \％ |
| 28 V | W Easter Term beg． | 8 stom． | 6 O 17 | ays warm， |
| 29 T | Tr ¢ sets 8 a． 6 | 9 heart | 1 | $\triangle 4$ ¢， 8 ha |
| 30 F | F Day incr． 656 | 10 and |  | 子 8 ० <br> nights cool． |



But lo! my Muse, what busy actions here, Bold Mars in square to Phoebus doth appear. Saturn oppos'd to Jove with seeming hate, And busy Hermes acts with much deceit.
Tumultuous strife and discord are portended, And great debates arise, not quickly ended.

| $\begin{array}{\|l\|l\|} \hline X & W \\ D & D \end{array}$ | Fasts and Festivals. | $\odot$ D's <br> $\gamma$ Signs. | D's D rises <br> A \& sets | Mutual Asp. \& Weather. |
| :---: | :---: | :---: | :---: | :---: |
| 1 S | St. Phil. \& St.Jas. | 11 back | $9 \quad 2 \mathrm{~m}$ | $\square$ ( H |
| 2 C | B S. aft. Easter | 12 bowels | $\begin{array}{llll}10 & 2 & 37\end{array}$ | $\square \bigcirc 万$ |
| 3 M | 1 Inv. of Cross. Ea. 2 | $2 r$. belly | 113 | Charming |
| 4 T | Day 1458 long | 13 reins | 12.323 |  |
| 51 W | Night 92 long | 14 and | $13 \begin{array}{lll}13 & 3 & 46\end{array}$ | * |
| 6 Th | 'In.Evan.à P.Lat. | 15 loins | 14410 | May wea- |
| ${ }_{7} \mathrm{~F}$ | $\mathrm{T}_{2}$ sets 1 m .49 | 16 Scorp. | 154.34 |  |
| S S | 4 rises 0 m. 19 | 17 domin. | F rises | $\square \odot \hat{\circ}$ |
| 9 C | 4 S. aft. Easter | 18 hips | 17902 | $\triangle$ © 4 |
| 10. M | Fr.E.in 1 mm .3 ret. | 19 and | 18959 | , |
| 11 Tv | ชิ rises 1 m .45 | 20 thighs | $1910 \quad 52$ | $\triangle$ \% H |
| 12 W | or rises 2 m .56 | 21 knees | 20,11 39 | pleasant. |
| 13 TH | Old May Day | 22 hams | 21 morn. | * |
| $14 . \mathrm{F}$ | ¢ $¢$ sets 9 a. $5^{2}$ | 23 legss | 22.021 |  |
| 15 S |  | 24 ancles | 23058 | A rising |
| 16 C | Rogation Sun. | 25 feet | $24 \quad 130$ |  |
| 17 M | 1 Fr.E.in5\%. 4 ret. | 26 toes | 25 2 1 | * O H |
| 18 Tv | Uf rises 11 a .34 | ${ }^{2} 7$ head | $26=30$ | empera- |
| 19 W | Dunstan | 28 face | 27.258 | ture. |
| 20 TH | Hsc. D. Holy Th. | 29, neck | 28 3 29 | $\triangle$ ¢ |
| 21 F | Mor. Asc. 5 ret. | II throat | 2942 | ¢ elong. max. |
| $22 . \mathrm{S}$ | Prs. of Homb. b. | 1 arms | N sets | Now we |
| 2,3' | S. aft. Ascens. | 2 ,should. | 19 a 8 |  |
| 24 M | 1 Easter Term ends | 3 breast | $210 \quad 7$ | $\square \% 4$ |
| 2.5 TV | ) 우 rises 2 m .32 | 4 stom. |  |  |
| 26 W | A Aug.1st Abp. Cant | 5 heart | $411 \quad 38$ | hasty show- |
| 27 TH | H Venerable Bede | 6 and | 5 morn. | ers, with |
| $28 . \mathrm{F}$ | [ [T.ends | 7 back | $6{ }^{6}$ | thunder at |
| 29 S | K.Ch.II.b.\&r 0 | Oxf. bowels | 7 0 40 | times. |
| 30. | WhitSun. Cam. | .T. belly | 8 1 1 | 5 times. |
| 31 M | 1)Whit Mon. [div. | m. reins | 9 91-28 |  |


|  |  |
| :---: | :---: |
| $\left.\begin{array}{ll}\text { The } 12 \text { day, at } 8 \text { aftern. } & \text { Jupiter } \\ \text { The } 15 \text { day, at - }- \text { noon, } & \text { Mars } \\ \text { The } 19 \text { day, at } \frac{1}{4} \text { morn. } & \text { Venus } \\ \text { The } 23 \text { day, at } 10 \frac{1}{2} \text { aftern. Mercury } \\ \text { The } 27 \text { day, at } 11 \frac{1}{2} \text { morn. } & \text { Saturn }\end{array}\right\}$ |  |
| M Sun Sun Mo <br> D rises sets Sou | MONTHLY OBSERVATIONS. |
|  | The depth of Rain which fell at Epping, in May 1828, was 1•399 Inch; and at Penzance, for the same period, $3 \cdot 765$ Inches. <br> Rain on the $3 \mathrm{~d}, 17 \mathrm{th}, 21 \mathrm{st}, 26 \mathrm{th}$, and 31st days of this Month. |
| C 4467 |  |
| $\begin{array}{llllllll}34 & 347 & 26 & 9 & 13\end{array}$ |  |
| 33727955 |  |
| 543172910 |  |
| 642973111 |  |
| 74287732 mo | FULL MOON, 8d. oh. 2 m . morn. good sense, than they have always been: or whether the foundations of any churches, which are not buiit on sand, are shaken by passing events. <br> Gomer and all his bands are dis. comfited (see Ezek.); but these are |
| 4267340 |  |
| $\begin{array}{lllllllll}\text { C } & 4 & 247 & 36 & 0 & 52\end{array}$ |  |
| 104237371139 |  |
| 1142173929 |  |
| $\begin{array}{llllll}124 & 20740 & 3 & 19\end{array}$ |  |
| 13.41877424 |  |
| 144177435 |  |
| 15415745 | CAST QUAR. 15 d .4 h .18 m . attern. too near the borders of the Black Sea, |
|  |  |
| $17412748783^{8}$ | to concern us.The heavens at this time are friendly, |
| 18411749831 |  |
| $\begin{array}{llllll}194 & 97 & 51 & 9 & 25\end{array}$ | and those who are engaged in high official functions at the present juncture of affairs, seem very ready, both |
| $2044875210 \quad 20$ |  |
| $214 \begin{array}{lllll} & 77 & 5311 & 17\end{array}$ |  |
| $\begin{array}{lllllllllll}224 & 67 & 54 & 0 & \text { a } 1\end{array}$ | NEW MOON, 22d. 7 h .13 m . morn. in this Kingdom, and parts beyond |
| C14 $447 \begin{array}{lllll} & 47 & 1 & 15\end{array}$ |  |
| $244 \begin{array}{llllll} \\ 24 & 27 & 58 & 2 & 14\end{array}$ | sea, to heal the wounds of former misunderstandings. |
| 25417759310 |  |
|  | Forc'd into virtue thus by self-defence, Ev'n Kings learn justice and benevolence ; Self-love forsook the path it first pursu'd, |
| $\begin{array}{lllllll}27 & 5 & 598 & 1 & 4 & 54\end{array}$ |  |
| 2835888 |  |
| 293 5788 | FIRST QUAR, 2gd. 10 h .48 m . mom, And found the private in the public good. Men |
| C 35668 4 7 7 10 |  |
| 5 |  |




## 14 J ULY XXXI Days.

Admire the narrow Stream, and spreading Lake, The proud aspiring Grove, and humble Brake:
How do the Forest and the Woods delight!
How sweet the Glades and Openings charm the sight!
Observe the pleasant Lawn, and airy Plain,
The fertile Furrows, rich with various Grain.

| $\begin{array}{l\|l} \hline \mathrm{M} & \mathrm{~V} \\ \mathrm{D} & \mathrm{D} \end{array}$ | Fasts and Festivals. | $\begin{array}{\|l\|l\|} \hline- & \text { D's } \\ 5 & \text { Signs. } \\ \hline \end{array}$ | $\left[\begin{array}{l\|l} D \prime s \\ A & D \text { rises } \\ A & \& \text { sets } \end{array}\right.$ | Mutual Asp \& Weather. |
| :---: | :---: | :---: | :---: | :---: |
|  | ${ }^{1}$ Day 1630 long | 9 domin. | 11 | T1 |
|  | Visita. B. V. M. | 10 hips | 12 1 31 |  |
|  | Dog days begin | 11 and | 13 |  |
|  | 4 S.af. Tr, Trans. | 12 thighs | 14 |  |
|  | St. Mart. | 13 knees |  |  |
| 6 Tv | Or. Act. Ca.Co | Mids | ris |  |
| W | Tho.à Becket | $15^{\text {legs }}$ | 178 a 5 |  |
| Tr | h b sets 9 a. 48 | 16 and | 18.929 |  |
| 9 F | Cam. T. ends | 17 ancles | 1910 | nax |
| 10 S | Oxf. T. ends | 18 feet | $2010 \quad 30$ |  |
| 11 C | Sun, aft. Trin: | 19 toes | $2110 \quad 58$ |  |
| 12 M | 4 sets 3 m .25 | 20 head | 2211 |  |
| ${ }_{13} \mathrm{Tv}$ | ${ }_{0}$ rises 10 a .42 | 21 face | 23.11 |  |
| 14 W | ¢ rises 1 m .19 | 21 neck | 24 mo | thiunder at |
| 15 TH | Sruithin | 22 throat | 25 |  |
| 16. | ¢̧ rises 2 m .34 | 23 ar | 26 |  |
| ${ }_{17} \mathrm{~S}$ | Day decr. o 28 | 24 should. | 27 |  |
| 18 C | Sun. aft. Trin. | 25 breast | 28 |  |
|  | K. Geo. IV. cr. | 26 stom. | 29337 | B |
| 20 Tv | Margaret | 27 heart | N sets | - 8 万 |
| 21 W |  | 28 and | 8 a |  |
| 22 TH | Magdalene | 29 back | 29 | he weath |
| 23) ${ }^{\text {F }}$ | $\mathrm{h}_{2}$ sets 8 a. 47 | $\Omega$ bowels | $\begin{array}{llll}3 & 9 & 27\end{array}$ |  |
| 24.5 | 4 sets 2 m .29 | 1 belly | 51 |  |
|  | S.aft.Tr. St.Jas. | reins | 51014 |  |
| 26 M | 1 Anne[Ds.Cam. b. | and | $610 \quad 37$ |  |
| 27.7 | iv ar rises 9 a. 57 | 4 loins | $711 \begin{array}{ll}1 \\ 811 & 1\end{array}$ |  |
| 28 | orises 1 m .21 | 5 Scorp. | $811 \quad 29$ |  |
| 29 M | H $\begin{gathered}\text { rises } 3 \mathrm{~m} .6\end{gathered}$ | 6 domin. | 9 morn |  |
| 30 F |  | 7 hips | 10001 | $\triangle$ ¢ |
|  | Day decr. 18 | 8 thighs | - 37 | month. |

## Moore. $] \quad$ J U L Y 1830. 15

The 5 day, at $11 \frac{1}{2}$ aftern. Jupiter The 11 day, at $6 \frac{3}{4}$ morn. Mars The 17 day, at $1 \frac{1}{2}$ morn. Venus with the The 18 day, at $3 \frac{1}{6}$ aftern. Mercury Moon. The 21 day, at 4 aftern. Saturn

|  | $0 \text { Sun }$ | $\begin{aligned} & \text { Sun } \\ & \text { sets } \end{aligned}$ | Moon South. | MONTHLY OBSERVATIONS. |
| :---: | :---: | :---: | :---: | :---: |
|  | ${ }_{1} 1345$ | 815 | 8 a 35 | The depth of Rain which fell at EqJ- |
|  | 2346 | ,8 14 | 922 | ping, in July 1828, was $5 \cdot 571$ Inches; |
|  | 3346 | 814 | O 10 | and at Penzance, for the same period, |
|  | 347 | 8 |  | $\begin{array}{r} 4.55 \\ \mathrm{Ra} \end{array}$ |
|  | 5347 | 813 | 1153 |  |
|  | 6348 | 812 | morn. | FULL MOON, 6d. 2 h .24 m . morn. |
|  | 7348 |  | - 46 | and 31st days of this Month. Be par- |
|  | 8349 | 811 | 139 | ticular in observing the tendency of |
|  | 9350 | $8 \quad 10$ |  | the mercurial column about the middle |
|  | 031 |  |  | of the Month. |
|  | 352 |  |  |  |
|  | 2353 |  | 5 |  |
|  | 3354 |  | $5 \quad 57$ | LAST QUAR. ${ }^{13} \mathrm{~d} .3 \mathrm{~h} .36 \mathrm{~m}$. morn. |
|  | 4355 | 8 | $6 \quad 50$ |  |
|  | 5356 |  | 744 | stay with him ; the latter seems to be |
|  | ${ }^{6} 57$ |  | $8 \quad 39$ | the case here. |
|  | $735^{8}$ |  | $9{ }^{9} \quad 36$ | The Turks and Russians, by their |
|  | 359 |  | $10 \quad 33$ | hostile proccedings, will, ere this time, |
|  | 4 |  | $11 \quad 29$ |  |
|  | . 4 | 759 | 0a 23 | NEW MOON, 20d. oh. 14 m . morn. |
|  | 14 | 758 |  |  |
|  | 2 | 756 | 3 | a a pretty |
|  | $3+5$ | 755 | 249 | state as to prevent these semi-barba- |
|  | 447 | 753 | $3 \quad 34$ | rians from going to those lencths of |
|  | 4 | 752 |  | devastation and bloodshed, which |
|  | 64 | 751 | $4 \quad 59$ |  |
|  | $7+11$ | 749 | $5 \quad 42$ | FIRST QUAR, 27d. 8 h .36 m . aftern. |
|  | 8412 | 748 | $6 \quad 26$ |  |
|  | 9414 | 746 | $7 \quad 12$ | the means for moving large bodies |
|  | +15 | 745 | $7 \quad 59$ | of men to distant points, with less |
|  | $1+17$ | 743 |  | 隹 sacrifice, |

## 16 AUGUST XXXI Days.

The Planets now in opposition be,
Great consultations of a high degree :
Wise Mariners provide against a storm;
By early prudence, they prevent much harm :
I fear the influence of some cruel star,
To me it seems as if a Holy War.

| $\begin{array}{c\|c\|} \hline \mathrm{M} & \mathrm{~W} \\ \mathrm{D} & \mathrm{D} \end{array}$ | Fasts and Festivals. | $\begin{array}{\|c\|c\|} \hline \odot & \text { D's } \\ \Omega & \text { Signs } \end{array}$ | A | D rises \& sets | Mu\&ual $A$ sp \& Weather |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1. | 8S.af.Tr. Lam- | 9 knees | 12 | 1 ml 16 |  |
| 2 M | [mas Day 1 | 10 and |  | 2 | 8 ¢ H |
| 3 Tv | h sets 8 a. 7 | 11 hams | 14 |  |  |
| 4 W | 4 sets 1 m .42 | 12 legs | F | rises | Sup. ¢ ¢ ¢ ¢ |
| 5 Th | t rises 9 a. 28 | 12 ancles | 16 | 7 a 59 |  |
| 6 F | Transfiguration | 13 feet | 17 | $8 \quad 31$ | 894 |
| 7 S | Name of Jesus | 14 toes | 18 | 9 | A showery |
| 8 | 9 S. att. Trin. | 15 head | 19 | $9 \quad 30$ | time just |
| 9 M | $¢$ ¢ rises $1 \mathrm{~m} .3^{6}$ | 16 face | 20 |  | , |
| 10 Tu | St. Lawrence | 17 neck | 21 |  |  |
| 11 W | Dog days end | 18 throat | 22 | 11 | lightning |
| 2 Th | K. Geo. IV. b | 19, arms | 23 |  | and claps of |
| 13 F | Ds.Clarb. Old | 20 should. | 24 | morn. | thunder. |
| 14 S | [Lam.d. | 1 breast | 25 | - 33 |  |
| 15 C | 10S.aft. Tr As-2 | 22 and | 26 |  |  |
| 15 M | [sumption | 23 stom. | 27 | $2 \quad 28$ |  |
| 17 Tv | Ds. of Eent born 2 | 24 heart | 28 | $3 \quad 32$ | The weather |
| 18 W | ¢ sets 7 a. 45 | 25 back | N | sets |  |
| 19 Th | $\mathrm{h}_{2}$ rises 4. m. 24 | 26 bowels |  | 7 a 30 |  |
| 20 F | 4 sets 0 m .35 | 27 belly | 2 |  |  |
| 21 S | 1). of Clar horm | 28 reins |  |  |  |
| 22 | 18S.aft Trin. | 29 and |  | 843 |  |
| 23 M | Day 148 long | m, loins | 5 | 9 | vourable for |
| 24 TV | S\%. Bartholoniew | 1 Scorp. |  |  |  |
| 25 W | d rises 8 a. 17 | 2 domin. |  | 10 | $\begin{cases}7 \\ \Delta 木\}\end{cases}$ |
| 26 Th | ㅇ rises 2 m .16 | 3 hips |  | 10 |  |
| $27 . \mathrm{F}$ | ${ }_{7}$ sets 7 a. 31 | 4 and |  | 1113 | harvest, |
| 28 S | St. Augustine | 5 thighs | 10 | $11 \quad 59$ | even to |
| 29 | 12S.af. Tr. St. | knees | 11 | morn |  |
| 30 M | [Bapt.beh. | 7 hams | 12 | - 53 | 8 안 |
| 31 T | Day dec. 256 | 8 legs | 13 | 156 | $\triangle \odot 4$ |



## 18 SEPTEMBEK XXX Days.

See, how the riphing Fruits the gardens crown, Imbibe the Sun, and make his light their own;
See the sweet Brooks in silver mazes creep,
Enrich the meadows, and supply the deep;
While from their weeping urns the Fountains flow,
And vital moisture, where they pass, bestow.

|  | $\begin{array}{l\|l} \hline 1 & H \\ 0 & \mathrm{D} \end{array}$ | Fasts and Festivals. | $\left\|\begin{array}{c} \odot \\ \mathrm{nk} \end{array}\right\|$ | $D^{\prime} s$ <br> Signs. | D's | Drises \& sets | Mutual Asp. <br> \& Weather. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 W | $V$ Giles [O.S. | 8 | ancles | 14 | 3 m 4 | This month |
|  | 2 Th | H Lond burnt 1666 | 9 f | feet | F | rises | 8 ¢ ¢ ¢ |
|  | 3 F | F ¢ rises 3 m .39 | 10 t | toes | 16 | 7 a 7 | may be ex- |
|  | S | S 4 sets 11 a. 34 | 11 l | head | 17 | 7371 | ected to |
|  | C | 13 S. af. Tr. Old | 12 f | face | 18 | 87 | come |
|  | 6 M | 1 [Barthol. | $13^{n}$ | neck | 19 | $8 \quad 38$ | $\triangle$ ¢ $\mathrm{H}_{\mathrm{H}}$ |
|  | 7 Tv | -v Enurchus. | 14 t | throat | 20 | $9 \quad 14$ | $\square$ ㅇ 24 |
|  | 8 W | V Nativity B.V.M. | 15 a | arms | 21 | $9 \quad 55$ | with fair |
|  | 9 Tr | H ${ }^{\text {driges }}$ a a .18 |  | should. | 22 | $10 \quad 41$ | weather. |
|  | 0 F |  |  | breast | 23 | 1132 |  |
|  | S | S ช sets 6 a. 58 | 18 | and | 24 | morn. | Some rain. |
|  |  | 14 S. aft. Trin. |  | stom. | 25 | - 29 | ठ L2 |
| 13 | 3 M |  |  | heart | 26 | $1 \quad 31$ |  |
|  | $4 . \mathrm{Tv}$ | Tu Holy Cross |  | back | 27 | $23^{6}$ | $\triangle$ ¢ ¢ ${ }_{\text {¢ }}$ |
|  | 5 W | WEmber Week |  | bowels | 28 | 344 | Again fair |
|  | 6 Th |  | 23 | and | 29 | 450 |  |
|  | 7 F | F Lambert |  | beily | N | sets | ¢ elong. max. |
|  | 8 S | S Geo. I. \& II.land. | 25 r | reins | 1 | 6 a 55 | \& pleasant. |
|  |  | 15 S. aft. Trin. | 26 | loins |  | $7 \quad 20$ | 8 - ${ }^{\circ}$ |
|  | 0 M | 1 h rises 2 m .53 |  | Scor- |  | $7 \quad 44$ |  |
|  | 1 Tu | Tust. Matthew |  | pio |  |  |  |
|  | W | W 44 sets 10 a .32 |  | domin. |  | $8 \quad 42$ | windy, |
|  | 3 T | Tr ${ }^{\text {a rises } 5 \mathrm{~m} .25}$ |  | hips |  | $9 \quad 18$ |  |
|  | F | F ¢ q rises 3 m .50 |  | thighs |  | 10 | $\triangle 4$ ¢ |
|  | S | S Day 12 hrs. long |  | knces |  | $810 \quad 49$ | with |
|  |  | 16S.af.'Tr. St. Cy |  | . and |  | 91146 | 水ち |
|  | 7 M | M [O.HolyR. |  | hams | 10 | morn. | showers |
|  |  | Tu $¢$ sets 6 a. 10 |  | 5 lcgs | 11 | - 50 | flying |
|  |  | W St. Michael. |  | Gancles | 12 | 2 | $\triangle \bigcirc 1$ |
|  | 30 TH | Th St. Jerome |  | feet | 13 | 3 318 | abo |

## Moore.] SEPTEMBER 1830. 19 <br> The 4 day, at 8 morn. Mars The 14 day, at 8 aftern. Saturn The 14 day, at $11 \frac{3}{4}$ aftern. Venus The 19 day, at $11 \frac{2}{3}$ morn. Mercury Moon. The 25 day, at $8 \frac{1}{4}$ aitern. Jupiter



## 20

 OCTOBER XXXI Days.As Egypt does not on the clouds rely,
But to the Nile owes more than to the sky;
So what our Clime, or what our Earth, denies,
Our ever-constant friend, the Sea, supplies :
The taste of hot Arabian spice we know,
Free from the scorching sun that makes it so.

| $\begin{array}{l\|l} \hline \mathrm{M} & \mathrm{~W} \\ \mathrm{D} & \mathrm{D} \end{array}$ | Wasts and  <br> D Festivals. | $\left\lvert\, \begin{array}{c\|c\|} \odot & \text { D's } \\ \sim & \text { Signs. } \end{array}\right.$ | D's D rises A \& sets. | Matual As a) Weather |
| :---: | :---: | :---: | :---: | :---: |
| , | F Rem | 8 toes | 14.4 m 37 | Still rather |
| S | S Day dec. 5 hrs. | 9 head | F rises | $\bigcirc 4$ |
|  | C iy S. aft. Trin. | 10 face | 166 a 4 | changeable, |
| 4 M | M h rises 2 m .9 | 11 neck | 177 | 8 of 9 |
|  |  | 12 throat | 18 7 58 <br> 19 8 44 |  |
|  | Th if sets 4 m .17 | 14 should. | 20 20 |  |
| 8 F | F 9 rises 4 m .37 | 15 breast | $2110 \quad 32$ | H 8 - |
| S | S St. Denys | 16 stom. |  |  |
|  | , Difitr Oxf. | \& Cam.T.b. | 23 morn. |  |
| 11 M | M Old Mich. Day | 18 back | 24 - 39 | fair, and |
| 12 Tv | To | 19 bowels | 25144 | ठ ¢ ¢ |
|  | W Trs.K.Edwo.Conf. | 20 and | $\begin{array}{llll}26 & 2 & 49\end{array}$ | continues so |
|  | Th Day 1046 long | 21 belly |  |  |
| 15 F | F Night 1318 long | 22 reins | 28456 | for some |
| 16 S | S | 23 loins | N sets | $\triangle$ ㅇ ${ }^{\text {H }}$ |
|  | 19S.af. Tro Ethel- | 24 Scor- | $5^{\text {a }} 5^{6}$ |  |
| 18 M | M St.Luke [dreda | 25 pio | 622 | days. |
| 19 Tu | Tu $\mathrm{h}^{\text {rises } 1 \mathrm{~m}} \mathrm{~m} 22$ | 26 domin. | 3652 |  |
| 20 W | W 2 sets 9 a. 3 | ${ }_{27} 7 \mathrm{hips}$ | 4726 | -i 9 |
| 21 T | Th d sets $3 \mathrm{~m} .24 / 0$ | 28 thighs | 5.84 | $\bigcirc$ |
| 22 F | F | 29 knees | 849 | * ${ }^{\text {b }}$ |
| 23 S | S | $m$ and | $7{ }^{7} 943$ | Not unplea- |
|  | 20 S. aft. Trin. | 1 hams | 81043 |  |
| $25 . \mathrm{M}$ | M Crispin | 2 legs | 91148 | 8 sant for the |
| 26 T | Tu | 3 ancles | 10 morn. |  |
| 27 W | W ¢ rises 5 m .14 | 4 feet | 11 - 59 |  |
| 28 T | Th St. Simo \&St. Jude | 5 toes | 12 2 15 | ong. max. |
| 29 I | F | 6 head | $13 \quad 3 \quad 34$ | ven to the |
| 30. | S Day decr. 648 | 7 face | F $4 \quad 54$ | $\square$ © H |
|  | C 21 S. af. Trin. | 8 neck | 15 rises. |  |




## Moore. 1 NOVEMBER 1830.

The 8 day, at $5 \frac{1}{\frac{1}{3}}$ aftern. Saturn The 14 day, at $1 \frac{1}{6}$ aftern. Mercury The 14 day, at $5 \frac{3}{4}$ aftern. Venus The 19 day, at midnight, Jupiter The 25 day, at $0 \frac{6}{7}$ aftern. Mars
in 6 with the Moon.


## 24

The grand presages of this Month do call Some great ones to be mindful of their fall:
Heaven will no bribes receive, but, what is just, Give man reward according to his trust. Mark who the Traitor is, behold his fate ! Under his Prince's wrath, the People's hate.

|  |  | Fasts and Festivals. | $\stackrel{\odot}{\odot}$ | $\begin{aligned} & \text { D's } \\ & \text { Signs. } \end{aligned}$ |  | $\begin{aligned} & \text { D rises } \\ & \& \text { sets } \end{aligned}$ | Mutual Asp. \& Weatier. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 W | Day dec. 826 |  | should. | 16 | 5 a 56 |  |
|  | ${ }_{2} \mathrm{TH}$ | $\mathrm{h}_{2}$ rises 10 a. 34 | 10 | breast | 17 | $7{ }^{7} 2$ | Dull weather. |
|  | 3 F | 4 sets 6 a. 44 |  | stom. | 18 | 88 | * $¢ \mathrm{q} \mathrm{H}$ |
|  |  | t sets 1 m .37 |  | heart | 19 | $9^{9} 15$ | Sup. ¢ $^{\text {¢ }}$ |
|  |  | S. in Advent |  | back |  | 1023 |  |
|  |  | Nicholas |  | bowels |  | $111 \quad 29$ |  |
|  | 7 Tv |  |  | belly | 22 | 2 mor | cold rain. |
|  | 8 W | Concept. B. V.M. |  | reins | 23 | 3 o 35 |  |
|  | 9 TH | 아 rises 7 m .48 |  | and | 24 | $\begin{array}{lll}4 & 1 & 38\end{array}$ |  |
|  | 1 F | ชิ sets 3 a. 59 |  | loins | 25 | 540 | Strong |
|  | 1 S |  |  | Scorp. |  | 6342 |  |
| 12 | 2 C | S. in Advent |  | domin. | 27 | 744 |  |
|  | 3 M | Lucy |  | hips | 28 | 545 | imes, ac- |
|  | 4 Tu | Day 748 long | 22 | and | 29 | 9644 |  |
|  | W | Ember Week |  | thighs | N | N sets |  |
|  | ${ }^{6} \mathrm{TH}$ | Cam.T.e. O.Sap. |  | knees |  | 15 a 21 |  |
|  | 7 F | Oxford Term ends |  | hams | 2 | 2616 |  |
|  | 8 S | $\mathrm{h}_{2}$ rises 9 a a 23 |  | legs |  |  |  |
|  | $9{ }^{\text {C }}$ | ${ }_{4} \mathrm{~S}$. in Advent |  | and |  | 4820 | quent rains. |
|  | 0 M | 4 sets 5 a. 49 |  | ancles |  | 5929 |  |
|  | $1 \mathrm{Tu}^{\text {d }}$ | St. Thomas |  | feet |  | $610 \quad 41$ | Sup. 6 ¢ $¢$ |
|  | 2 W | [Shortest Day |  |  |  | 71155 | - ${ }_{\text {d }}$ |
|  | 3 T 1 | $\mathrm{f}^{\text {d }}$ sets 1 m .8. |  | head |  | morn. | $\Delta$ 万 |
|  | 4 F | \% sets 3 a. 52 |  | face |  |  | $\Delta \odot$ h |
|  | 5 S | Christmas Day |  | neck | 10 | $2 \quad 26$ |  |
|  | 6 C | a S.af.Chr.St.Ste- |  | throat | 11 | 1345 | Fair, with |
|  | 7 M | St. John [phen |  | arms | 12 | 25 |  |
|  | 8 TV | Innocents |  | should. | 13 | $6 \quad 16$ | some frosty |
|  | 9 W | ช̧ sets 4 a. 55 |  | breast | F | rises |  |
|  | 30 TH |  |  | stom. | 15 | 5 ¢ 29 |  |
|  | ${ }_{1} \mathrm{~F}$ | Siluester |  | heart | 16 | 6. 688 | ¢ $4 \%$ |

Moore.] D ECEMBER 1830.

The 6 day, at $2 \frac{3}{4}$ morn. Saturn The 15 day, at 5 morn. Venus The 15 day, at $10 \frac{2}{5}$ aftern. Mercury The 17 day, at $4 \frac{2}{3}$ aftern. Jupiter The 23 day, at $5 \frac{3}{4}$ aftern. Mars
$\left\{\begin{array}{c}\text { in } \delta \\ \text { with the } \\ \text { Moon. }\end{array}\right.$

| $\left\lvert\, \begin{gathered} \mathrm{M} \\ \mathrm{D} \end{gathered}\right.$ | $\left\|\begin{array}{c} \text { Sun } \\ \text { rises } \end{array}\right\|$ |  | Moon South. | MONTHLY OBSERVATIONS. |
| :---: | :---: | :---: | :---: | :---: |
| 17 | 756 | 44 | 0m. 5 |  |
|  | 275 |  | 57 | ping, in Dec. 1828, was $2 \cdot 539$ Inches; |
|  | 3758 |  | 255 | and at Penzance for the same period, |
|  | 459 |  | 351 |  |
| C | 80 |  | 43 | Rain, sleet or snow, about the 1 st, |
|  | 681 | 1359 |  | , 11th, 14th, 19th and 23d of this |
|  | 82 | 2358 |  | LAST QUAR. 7d. 3h. 16m. morn. |
|  | 88 | 3357 | 770 |  |
|  | 83 | 3357 |  |  |
| 108 | 108 | 4356 |  |  |
|  | 84 |  |  | On taking the amount of the pre- |
| C | 85 | 5355 | 5950 | ceding monthly accounts of Rain, I |
| 138 | 85 | 5355 | $510 \quad 35$ | find that there fell at Epping, in the |
| 14 | 86 | 6354 | 1121 |  |
| 15 | 56 |  | 4. 0 a | NEW MOON, 15d. 8h. 19m. morn. |
| 16 | 87 | 7353 | 30158 | 28.733 , inches, or 134 gallons on the |
| 17 | 87 |  | 147 | square yard; and at Penzance, for |
| 18 | 188 |  | 237 | the same time, $53 \cdot 615$ inches, or 251 |
| C | 88 |  | 27 | gallons on th |
| 20 | 88 | 8352 | $2{ }_{4}^{4} 16$ | se are the depths at which the |
| 21 | 8 |  | 2 |  |
| 22 |  |  | $2{ }^{5} 5$ | FIRST QU. 22d. 10h. 42 m |
| 23 | 88 | 835 | 644 |  |
| 24 | 88 | 835 | 2735 | the year on the surface of the ground |
| 25 | 88 | 835 | 28129 | in these places, had it not been dis- |
|  |  | 7353 | 3 925 | sipated by evaporation, absorption, |
| 27 |  |  |  | and other causes more immediately |
| 28 | 88 | 735 | 31124 | appertaining to locality. |
|  |  | 7353 | 3 morn. | FULL MOON, 29d. 2h. 2m. aftern. |
|  | 8 | 635 | $4{ }^{4} 024$ |  |
|  |  |  | 4.122 |  |

1830. 

The Dominion of the Moon in Man's Body, passing under the Twelve Zodiacal Constellations.
$\boldsymbol{r}$ Aries Head \& Face
४ Taurus Neck \& Throat
П Gemini Arms \& Shoulders
of Cancer Breast \& Stomach
$\Omega$ Leo Heart and Back
m Virgo Bowels and Belly $\bumpeq$ Libra Reins and Loins $m$ Scorpio Secret Members $f$ Sayiltarius Hips \& Thighs vo Capricorn Knees \& Hams ${ }^{m}$ Aquarius Legs \& Ancles $\Varangle$ I'isces Feet and Toes.

Names and Characters of the Planets,
With Dragon's Head \& Dragon's Tail. $\odot$, or, the SUN.
h Saturn 4 Jupiter $\delta$ Mars
o Venus $Y$ Mercury $D$ the Moon $\delta$ Dragon's Head \& Dragon's Tail.

Planets discovered since 1780. Hi Uranus.


The Characters of the Asfects.
$\delta$ Conjunction * Sextile $\delta$ Opposition
$\Delta$ Trine $\square$ Quartile.

COMMON NOTES for the Year 1830.

| Lunar Cycle, or Golden Number | Lent begins |
| :---: | :---: |
| Epact - - . - . . - 6 | Easter Day - . . . . - April 11 |
| Dominical Letter - - - - C. | Rogation Sunday - - - May 16 |
| Cycle of the Sun - . . . - - 19 | Ascension Day - - - - May 20 |
| Epiphany - - - - - Jan. 6 | Whit Sunday - - - - May 30 |
| Sundays after Epiphany - - (four) | Trinity Sunday - - June 6 |
| Number of Direction - . . . 21 | jundays aft. Trin, - - (twenty-four) |
| Septuagesima Sunday - . Feb. 7 | Advent Sunday - - - Nov. 28 |

## 'IABLE of TERMS and RETURNS for the Year 1830.

| ERM begins Jan. 23; ends Feb. 12. <br> Returns, or Essoign Days. <br> In eight Days of St. Hilary - - Jan. 20 <br> In fifteen Days of St. Hilary - - 27 On the Mor. of the Purif. of the BI. V. M.Feb. 3 In eight Days of the Purif, of the BI. V. M. 9 | Ex. | Re. 22 29 5 5 11 | Ap. 23 30 6 12 | W. D. Saturday. Saturday. Saturday. |
| :---: | :---: | :---: | :---: | :---: |
| EASTER TERM begins April 28; ends May 24. |  |  |  |  |
| In fifteen Days of Easter - Ap |  |  |  | Wednesd. |
| m Easter Day in three Weeks |  |  |  |  |
| From Easter Day in one Month -- | 10 |  | 19 |  |
| From Easter Day in tive Weeks On the Mor. of the Ascen. of our Lord | 22 | 23 | 19 |  |
| TRINITY TERM begins June 11; ends June 30. |  |  |  |  |
|  |  |  |  |  |
| In eight Days of the Holy Trinit | 14 |  |  |  |
| In fifteen Days of the Holy Trinity - - 20 |  |  |  |  |
| From the Day of H. Trin. in 3 Weeks - 27 | 28 | 29 | 30 |  |
| MICHAELMAS TERM begins Nov. 6; ends Nov. 29. |  |  |  |  |
| On the Morrow of All Souls - - Nov. 3 |  |  |  |  |
| On the Morrow of St. Mar | 13 |  |  |  |
| In eight Days of St. M | 19 | 20 | 2 |  |
| In fifteen Days of St. M |  |  |  |  |

N. B. No Sittings in Westminster Hall on the Second of February, Ascension Day, and Midsummer Day.
The Exchequer opens eight Days before any Term begins, except Trinity, before which it opens but four Days.
Note. The first and last Days of every Term are the first and last Days of Appearance.
*** An Act for further facilitating the despatch of business in the Court of King's Bench," was passed in the 2d session Geo. IV. cap. 16.

TABLE of Amounts of £. 1 £. 1. 10., £. 2, £. 2. 10., and £. 5, denosited Halfyearly, to accumulate at 3 per Cent, Compound Interest, t:om Birth or intervening Ages, until 21 Years of Age, or 14 Years of Age, respectively.

| $\begin{array}{\|l\|l} \text { From } \\ \text { To } 21 \end{array}$ |  | £. 1 . <br> Half-yearly. | £. 1.10. Half-yearly. | £. 2. <br> Half-yearly | £.2. 10. <br> Half-yearly. | $\mathscr{E} .5$ <br> Half-yearly. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 엉 हु̇ | $\begin{array}{cc} \text { E.s. s. } \\ 57 & \text { d. } \\ \hline \end{array}$ |  | $\pm$ $s$. $d$ <br> 115 16 11 <br> 108   |  | t. s. d. 289123 |
| 2 | \% | $\begin{array}{llll}54 & 5 & 4 \\ 50 & 14 & 5\end{array}$ | $\begin{array}{lll}81 & 8 \\ 76 & 1 & 7\end{array}$ | $\begin{array}{lrr}108 & 10 \\ 1018 \\ 8 & 8\end{array}$ | 13513 <br> 12616 | $\begin{array}{lll}271 \\ 253 & 6 \times 9 \\ 1111\end{array}$ |
| 3 | 2, | 475 <br> 47 | 70183 | 94110 | 1183 | 23676 |
| 4 |  | 43188 | 65180 | 87174 | 109168 | 21913 |
| 5 | 㐌: | 40139 | 6108 | 8176 | 101145 | 203810 |
| 6 | \% | 37109 | 566 | 75116 | 931611 | 1871310 |
| 7 | Birth | 3498 | $\begin{array}{lll}51 & 14 & 5 \\ 47 & 5\end{array}$ | 68193 | $864 \begin{aligned} & 4 \\ & 78\end{aligned}$ | 172 <br> 157 <br> 18 <br> 1 |
| 8 | I | 31103 | 475 | $\begin{array}{lll}63 & 0 & 7\end{array}$ | 78158 | 15711 <br> 143 <br> 1 |
|  | 2 |  |  | $\begin{array}{llll}57 & 5 \\ 51 & 4\end{array}$ | 711188 | $\begin{array}{lll}143 & 3 & 4 \\ 129 & 3\end{array}$ |
| 110 | 3 | 2516 23 23 | $\begin{array}{llll}38 & 15 & 1 \\ 34 & 13 & 8\end{array}$ | $\begin{array}{llrr}51 & 13 & 6 \\ 46 & 4 & 11\end{array}$ | 641110 57161 | 129 115 12 12 |
| 11 | 4 5 | $\begin{array}{lll}23 & 2 & 6 \\ 20 & 9 & 9\end{array}$ | $\begin{array}{llll}34 & 13 & 8 \\ 30 & 14 & 8\end{array}$ | $\begin{array}{llrr}46 & 4 & 11 \\ 40 & 19 & 7\end{array}$ | 57161 5146 | 11512 102811 |
| 13 | 6 | 17187 | ${ }_{26} 1711$ | 35172 | 44166 | 89130 |
| 14 | 7 | 1590 | $\begin{array}{llll}23 & 3 & 6\end{array}$ | 30180 | 38126 | 7751 |
| 16 | 9 | 10140 | $16 \begin{array}{lll}16 & 1\end{array}$ | 2181 | 26151 | 53103 |
| 18 | 11 | $6 \quad 511$ | 9811 | 121110 | 151410 | 319 |

These columns will serve to compute the amount of money lodged in Savings' Banks, where the interest is now about 3 per cent, and the accumulation halfyearly. The amount is not subject to the contingency of life, but belongs to the depositor if the child die before 14, or 21, the age at which it is intended to draw out the money.

Example 1. Suppose a father begins to deposit 1 s. per week, or 26 s. per half-year, when his child is 2 years old, to what will it amount when the child is 21 ? Opposite the age 2, in col. 1, stands $\mathcal{E} .50 .14 .5$. under $\mathcal{E}$. 1. half-yearly.

Hence, to - - - $£ .50145$
Add its fourth - - 1213 7, because $5 s$. = one-fourth of $1 l$. Add one-fifth of this - $\quad 210 \quad 9$, because 1 s . = one-fifth of 5 s .

The sum - - $£_{6} 65 \quad 18 \quad 9$, is the amount required.
Example 2. Suppose $\mathscr{E} .3$ is deposited half.yearly, from the birth of a boy, to what will it amount at 14, when he is to be put out apprentice? Opposite birth, in col. 2, stands $\mathscr{£} .51$. 14. 5 , under the half-yearly deposit of $\mathcal{E} .1$. 10 . Twice this amount, viz. $\mathfrak{E} .103 .8$. 10. will be the sum accumulated in this case.
Example 3. Suppose when a boy is 6 years old his father begins to deposit £.7.10. in half a year, to accumulate until he is 21 ; to what will it then amount? Against the age 6, in col.1, under £.2.10. half.yearly, stands the sum of $£ .93 .16 .11$. Therefore, since three times $£ .2 .10$. are $\mathscr{E} .7 .10$. three times $\mathscr{£} .93$. 16.11 . or $£ .281,10$. 9 , is the amount required.
Example 4. How much must be deposited half-yearly for three children, of 2,7 , and 12 years of age respectively, that each may have $\mathcal{E} .200$ on becoming 21 years old? £.1. deposited half-yearly from 2 years old, will produce $\mathscr{E} .50 .14 .5$. The same from 7 years, will produce $\mathfrak{E} .34 .9$. 8. The same from 12
 half-yearly deposit for child two years old.

As $£ .34 .9 .8$. : $£ .200$. : : $£ .1: £ .5 .14$. half-yearly deposit for child 7 years old.

As $\mathscr{E} .20 .9 .9 .: \mathscr{E} .200:: \mathscr{E} .1: \mathscr{E} .9 .15 .3$ half-yearly deposit for child 12 years old.

$$
\begin{aligned}
& \text { Sums } \quad\left\{\begin{array}{l}
\text { £.3. 18. } 10 . \times 38=\mathfrak{£} .149 .15 .8 \text {. in } 19 \text { years. } \\
\text {. }
\end{array}\right.
\end{aligned}
$$

Thus clearly showing the advantage of beginning early.

| 28 | R E G A | A |  | ore. |
| :---: | :---: | :---: | :---: | :---: |
| KINGS and QUEENS from the Conquest. |  |  |  |  |
| Kings' <br> Names. | Began their Reign. | Reigned Y. M. D. | Since their Reign. | $\begin{aligned} & \text { Buried } \\ & \text { at } \end{aligned}$ |
| W. Conq. W. Rufus Henry Stephen | $\begin{array}{ll} \hline 1066 \text { Oct. } & 14 \\ 1087 & \text { Sept. } \\ 1100 \text { Aug. } & 2 \\ 1135 \text { Dec. } & 1 \\ \hline \end{array}$ | $\begin{array}{rrr} 20 & 10 & 26 \\ 12 & 10 & 24 \\ 35 & 3 & 29 \\ 18 & 10 & 24 \\ \hline \end{array}$ | $\begin{array}{ll} 743 & \text { Sept. } \\ 730 & \text { Aug. } \\ 695 & \text { Dec. } \\ 676 & \text { Oct. } \\ 6 \end{array}$ | Caen. Norm Winchester Reading Feversham |
|  |  |  |  |  |
|  |  |  |  |  |
| Richard 'I | 1189 July | ${ }^{9} 980$ | 631 Apr. 6 | Fonterrault * |
| John | 1199 April 6 | $17 \quad 6 \quad 13$ | 614 Oct. 19 | Worcester |
| Henry | 1216 Oct. 19 | 56 | 558 Nov. 16 | Westminster |
| Edward | 1272 Nov. 16 | $34 \quad 721$ | 52S July 7 | Westminster |
| Edward II | 1307 July 7 | 19618 | 503 Jan. 25 | Gloucester |
| Edward III | 1327 Jan. 25 | $\begin{array}{lll}50 & 4 & 2 \%\end{array}$ | 453 June 21 | Westminster |
| Richard | 1377 Juse 21 | 22 | 431 Sept. 29 | Westminster |
|  | THE LINE OF LANCASTER: |  |  |  |
|  | 1399 Scpt. 29 | $13 \quad 520$ | 417 Mar. $20 \mid$ | Canterbury |
| Henry | 1413 Mar. 20 | $9 \quad 511$ | 408 Aug. 11 | Westminster |
| Henry VI | 1422 Aug. 31 | 38 | 359 Mar. 4\| | Windsor |
| Edwa | THE LINE OF YORK: |  |  |  |
|  | 1461 Mar. 4 | $22 \quad 1 \begin{array}{ll}2\end{array}$ | \|347 Apr. $9 \mid$ | Windsor |
| Edward | 1483 April 9 | - 213 | 347 June 22 | Unknown |
| Richard | 1483 June 22 | 220 | 345 Aug. | Leicester |
| Henry VII  <br> Henry VIII <br> Edward VI <br> Queen Mary  <br> Q. Elizabeth  | THE FAMILIES UNITED: |  |  |  |
|  | 1485 Aug. 22 | 2380 | 321 Apr. 22 | Westminster |
|  | 1509 April 22 | 37 | 283 Jan. 28 | Windsor |
|  | 1547 Jan. 28 |  | 277 July 6 | Westminster |
|  | 1553 July | 411 | 272 Nov. 17 | Westminster |
|  | 1558 Nov. 17 | $44 \quad 4$ | 227 Mar. 24 | Westminster |
| The UNION of the ENGLISH and SCOTCH CROWNS: |  |  |  |  |
| James I\| | 1603 Mar. 24 | 22 - | 205 Mar. $27 /$ | Westminster |
| Charles | 1625 Mar. 27 | 2210 | 181 Jan .30 | Windsor |
| Charles II | 1660 May 29 | 24 | 145 Feb. 6 | Westm |
| James II | 1685 Feb. 6 | 07 | 141 Feb. 13 |  |
| Will. \& Mary | 1689 Feb. 13 | $13 \quad 023$ | 128 Mar. 8 \| | Westmins |
| The UNION of the TWO KINGDOMS: $\dagger$ |  |  |  |  |
| Queen Anne | 1702 Mar. 8 |  | 116 Aug. 1 | Westmins |
| Geerge | 1714 Aug. | 121010 | 103 June 11 | Hanover |
| George | 1727 June 11 | $\begin{array}{lllll}33 & 4 & 14\end{array}$ | 70 Oct. 25 | Westminster |
| George | 1760 Oct. 25 | 59 | 10 Jan. 29 | Windsor |
| George IV. | 1820 Jan. 29 | Crowned J | July 19, 1821. | Vivat Rex. |

BIRTH-DAYS OF THE ROYAL FAMILY.
KING GEORGE IV. . - - born 12 August 1762.
D. of Clarence - - 21 Aug. 1765 Duke of Gloucester 15 Jan. 1776

Prs. Augusta Sophia 8 Nov. 1768 Duch. of Clarence ${ }_{13}$ Aug. 1792
Prs. Hesse Homburg 22 May 1770 Duch. of Kent - - 17 Aug. 1780
D. of Cumberland - 5 June 1771

Duke of Sussex - - 27 Jan. 1773
D. of Cambridge - 24 Feb. 1774

Duch. of Gloucester 25 April 1776
Princess Sophia - - 3 Nov. 1777

Duch. of Cumberland 20 Mar. 1778
Duch. of Cambridge 25 July 1797
Alexandrina Victoria 24 May 1819 George Frederick 27 May 1819 George William, 26 March 1819 Augusta Caroline, 19 July 1822

## SOVEREIGNS OF EUROPE.

| Kingdoms, \&c. | To whom subject. | When born. |  | Began to reign. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Engla |  | Aug. |  |  |  |  |
| France, | Charles X | Oct. | 1757 | Sept. |  | 24 |
| Russia | Nichola | July | 1796 | Nov. |  | 1825 |
| Spai | Ferdinand VII | Oct. 14 | 1784 | Mar. | 19 | 1808 |
| Portug | Maria de Gloria | April | 1819 | May |  | 1826 |
| Prussi | Frederic Wm.III. | Aug. 3 | 1770 | Nov. | 16 | 1797 |
| Netherlands | William | Aug. 24 | 1772 | May | 15 | 1815 |
| Denm | Frederic | Jan. 28 | 1768 | Mar. | 13 | 1808 |
| Sweden\&Norway | Charles XIV | Jan. 26 | 1764 | Feb. | 5 | 1818 |
| Austria, \&c. - | Francis II. | Feb. 12 | 1768 | Mar. |  |  |
| Popedom | Pius VII | Nov. 20 | 1761 | April |  |  |
| Sardinia | Charles F | April 6 | 1763 | Mar. | 13 |  |
| Naples, \&c | Francis J. J | April 19 |  | Dec. |  | 1824 |
| Ottoman Empire | Mahmud |  | 1785 | July |  | 1808 |
| Hanov | Geo. IV. Engla | Gov. D. C | Camb. |  |  | $182$ |

NAMES OF THE LEARNED JUDGES OF THE LAW.

## I. Chancery:

Right Hon. Lord Lyndhurst - - Lord High Chancellor. Right Hon. Sir John Leach - - Master of the Rolls. Right Hon. Sir Lancelot Shadwell - Vice Chancellor.

> II. King's Bench :

Right Hon. Lord Tenterden, L. C. J. :
Sir John Bayley : Sir Joseph Littledale: Sir James Parke. III. Common Pleas:

Right Hon. Nicholas C. Tindal, L. C. J.
Sir James Allan Park. Sir James Burrough. Sir Stephen Gaselee. IV. Exchequer:

Right Hon. Sir William Alexander, L. C. B.
Sir William Garrow: Sir John Vaughan:
Attor. Gen. Sir James Scarlett. - Sol. Gen. Sir Edward B. Sugden.


A TABLE of the Equation of TIME, for regulating Clocks and Watches, for 1830 . - Note, fa. Clock too fast; that is, your Clock to be set right, must be so much faster than the Sun Dial. slo. Clock too slow ; that is, your Clock must be so much slower than the Sun Dial.

| D. | January | February | March | April | May | June |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | $3^{\prime}$ fa. $50^{\prime \prime}$ | $13^{\prime}$ fa. $57^{\prime \prime}$ | $12^{\prime}$ fa. $42^{\prime \prime}$ | $4^{\prime} \mathrm{fa} .4^{\prime \prime}$ | $3^{\text {'slo. }} 1^{\prime \prime}$ | $2^{\prime}$ slo. $36^{\prime \prime}$ |
| 3 | 447 | $14 \quad 11$ | $12 \quad 17$ | 328 | 315 | 218 |
| 5 | 541 | $14 \quad 22$ | 1150 | 252 | 328 | 158 |
| 7 | $6 \quad 34$ | 1430 | 1122 | 216 | $3 \quad 38$ | 137 |
| 9 | $7 \quad 25$ | $14 \quad 34$ | $10 \quad 51$ | 142 | 346 | 15 |
| 11 | 813 | $14 \quad 35$ | $10 \quad 20$ | 19 | $3 \quad 52$ | 52 |
| 13 | 90 | $14 \quad 34$ | 47 | 036 | 355 | 028 |
| 15 | $9 \quad 43$ | $14 \quad 29$ | 9 13 | $0 \quad 5$ | 356 | 0 3 |
| 17 | $10 \quad 24$ | $14 \quad 21$ | 838 | 0 slo. 24 | 355 | 0 fa. 23 |
| 19 | 113 | $14 \quad 11$ | 83 | $0 \quad 52$ | $3 \quad 51$ | 049 |
| 21 | 1138 | 1358 | 26 | 118 | $3 \quad 45$ | $1 \quad 15$ |
| 23 | $12 \quad 11$ | 1348 | 650 | 142 | $3 \quad 37$ | 142 |
| 25 | 1240 | $13 \quad 25$ | $6 \quad 13$ | 25 | $3 \quad 27$ | 27 |
| 27 | 136 | 134 | 536 | $2 \quad 25$ | 314 | 233 |
| 29 | 1329 | - - | 459 | 244 | 30 | 257 |
| 31 | 1348 | - - - | 422 | - | 245 | - |


| D. | July |  | August |  | Septemb. |  | October |  | Novemb. |  | Decemb. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  | a. 2111 | $6^{\prime}$ fa |  |  | lo. $3^{\prime \prime}$ | $10^{\prime}$ s | lo. $14^{\prime \prime}$ |  | slo. $15^{\prime \prime}$ |  | 'slo | . 4 |
| 3 | 3 | 44 | 5 | 53 | 0 | 41 | 10 | 51 | 16 | 17 | 10 |  | 3 |
| 5 | 4 | 5 | 5 | 43 | 1 | 20 | 11 | 28 | 10 | 14 | ¢ |  | 14 |
| 7 | 4 | 25 | 5 | 30 | 2 | 0 | 12 | 3 | 16 | 10 | 8 | 8 | 23 |
| 9 | 4 | 44 | 5 | 15 | 2 | 41 | 12 | 36 | 16 | 1 | 7 |  | 30 |
| 11 | 5 | 1 | 4 | 58 | 3 | 22 | 13 | 8 | 15 | 49 | 6 | 6 | 36 |
| 13 | 5 | 17 | 4 | 38 | 4 | 4 | 13 | 37 | 15 | 34 | 5 |  | 39 |
| 15 | 5 | 31 | 4 | 17 | 4 | 45 | 14 | 4 | 15 | 15 | 4 |  | 41 |
| 17 | 5 | 43 | 3 | 53 | 5 | 27 | 14 | 30 | 14 | 53 | 3 |  | 43 |
| 19 | 5 | 53 | 3 | 28 | 6 | 9 | 14 | 52 | 14 | 27 | 2 |  | 43 |
| 21 | 6 | 0 | 3 | 0 | 6 | 51 | 15 | 12 | 13 | 58 | 1 |  | 43 |
| 23 | 6 | 6 | 2 | 30 | 7 | 33 | 15 | 30 | 13 | 26 | 0 |  | 43 |
| 25 | 6 | 9 | 1 | 59 | 8 | 14 | 15 | 45 | 12 | 51 |  | fa. |  |
| 27 | 6 | 10 | 1 | 26 | 8 | 55 | 15 | 57 | 12 | 13 | 1 |  | 16 |
| 29 | 6 | 8 | 0 | 51 | 9 | 35 | 16 | 7 | 11 | 33 | 2 |  | 15 |
| 31 | 6 | 4 | 0 | 15 | - | - - | 16 | 13 | - | - - | 3 |  | 13 |

How to set a Clock or Watch by this Table: - For Example, Jan. the 1st, I find, by looking into the Table, that a Clock to be right must be 3 Min. 50 Seconds faster than a Sun Dial ; therefore I set it so much faster accordingly. And so of the rest. Twelve o'clock is the best Time to set a Clock or Watch by a Dial.

Nole.-A Sun Dial shows Sölar or Apparent Time; but a Clock, \&c. should be set to Equal or Mean Time, as the Table directs, to go true.



|  |  |
| :---: | :---: |
| 1776 The Americans declare themselves Independent - - 54 |  |
|  |  |
| 1783 A general Peace. - Fiery Meteor passed over Eng. Aug. 18. 47 |  |
|  |  |
| 1792 France a Republic.-King of Sweden shot by Ankerstro |  |
|  | ing and Queen of France guillotine |
| 1797 |  |
| 1799 Buonaparte appointed First Consul of French Republic - 31 |  |
| 1801 Ireland united to England.-A general Peace - - 29 |  |
|  | 2-4, The Planets Ceres, Pallas, and Juno, discovered. |
| 1803 War with France renewed - . - - - |  |
| 1804 |  |
|  |  |
| 1807 Copenhagen taken by the English; Treaty of Tilsit; the Portuguese Government emigrated to the Brazils - 23 |  |
| 1812 The Prince Regent assumed his full powers. - War between |  |
|  |  |
| France and Russia; Battle of Borodino; Moscow burnt - 18 |  |
| 1813 America decl. War ag. G. Britain; Alliance of England, \&c. ag. France; Revolution in Holland; Prince of Orange recalled |  |
| 1814 Severe Frost; Allied Armies invaded France; Capitulation of |  |
| signed at Paris; Emperor of Russia, King of Prussia, \&c. visited |  |
|  |  |
|  | ndon; Peace proclaimed; Centenary Jubilee, \&c. - - 16 |
| 1815 Conspiracy in France; Return of Buonaparte; Murat defeated, |  |
| the Allies; Return of Louis XVIII.; Buonaparte exiled to St. Helena; where, on May 5, 1821 , he died. |  |
|  |  |
|  |  |
| 1816 Vauxhall Bridge, and Waterloo Bridge, opened - 1819 March 25, Southwark Bridge opened |  |
|  |  |
| 1820 | Jan. 23, Diell.] The Duke of Kent, aged 52 ; \& $\}$ both buried 29, George III. aged 82 - $\}$ at Windsor 10 |
|  |  |
|  | Feb. 23, A conspiracy to assassinate His Majesty's Ministers discovered ; and Thistlewood and others executed $\quad .10$ |
|  |  |
|  |  |
|  |  |
|  | uly 19, King George IV. crowned; visits Ireland; Hanover; and, in 1822, Scotland. |
| 1825 | outh American Independence established. - - |
|  | dependence of Hayti ac |
|  | e, First stone of the new |
| 1826 June, General Election for 2d Parlia |  |
|  | . 5, Duke of York died, |
|  |  |
| 1329 |  |
|  |  |  |
|  |  |

## AN ACCOUNT OF

## THE ECLIPSES of the SUN and MOON,

And other Appearances in the Heavens, in the Year 1830; the result of Calculations from the most correct and approved Data. Founded on the Universal Law of Gravitation.
I FIND by careful computation that there will be six Eclipses within the period of the present year; four of which will be of the Sun, and two of the Moon; and one of the latter luminary will be visible in this country.

The First of these appearances will be a small Solar defect, on Shrove Tuesday, February the 23d, in the morning, and though the moon has northern latitude, yet the time of $\delta$ and the short duration of the Eclipse, preclude the possibility of its being visible with us.This Eclipse begins for the Earth generally at 37 m . after 3 , in latitude $46^{\circ} 10^{\prime} \mathrm{N}$. longitude $46^{\circ} 27^{\prime}$ E. and ends at 3 m . after 6 , in latitude $75^{\circ} 3^{\prime} \mathrm{N}$. longitude $137^{\circ} 56^{\prime}$ E. ; but the greatest obscuration will fall in latitude $71^{\circ} 19^{\prime} \mathrm{N}$. longitude $49^{\circ} \mathrm{E}$., where the Sun will be 3 digits $46^{\prime}$ eclipsed on his upper limb, when rising in that part of the globe. - Although this Eclipse will be principally confined to the more northern parts of the earth, yet in the early part of its progress it will nearly extend to the city of Astracan, on the banks of the Wolga, and to the shore of the Caspian Sea. It will also be visible to Western Tartary, to Siberia, Nova Zembla, and the Arctic Sea.

The Second Eclipse that will happen this year will be a total one of the Moon on Tuesday, March 9th, but ine visible to Great Britain and Ireland. It will begin at 34 m .57 s . after 11 in the morning; the Moon will be totally immersed in the Earth's shadow at 39 m . 57 s . after 12 , and her eastern limb begins to emerge from the same at 23 m .30 s . after 2; but the Eclipse will not be finally over till 28 m .30 s , after 3 that afternoon. The greatest obscuration is 20 digits 9 seconds. At the beginning, the Moon will be vertical over the Pacific Ocean about 4 degrees and a half north of the equator, in longitude $174^{\circ} 16^{\prime}$ west, and at the end about 3 degrees B 6
south-east of Mindanao, one of the Philippines; consequently the fore part only of this Eclipse will be visible to Mexico, the Missouri Territory, and the Peninsula of California; and on the contrary, the latter part only will be seen in Russia, Persia, Arabia, Madagascar, and the N. E. extremities of Asia; but from about longitude $95^{\circ}$ to $219^{\circ}$, that is, from $95^{\circ}$ east to $141^{\circ}$ west, it will be visible during the whole time of its continuance ; comprehending in this extent the greater portion of Asia and the Asiatic Isles; for instance, Siberia, China, Great Tibet, the islands of New Guinea, Borneo, Sumatra, \&c. \&c. likewise Australia, New Zenland, the Sandwich and Friendly Isles, \&c. The Moon will rise to North Cape, St. Petersburg, Moscow, Antioch, Damascus, and Jerusalem, shortly after the Eclipse is over.

The Third is a small invisible Eclipse of the Sun, on Wednesday, March 24th, in the afternoon. The Moon having great austral latitude at the time, this partial Eclipse will be but of limited extent. It begins at 2 m . after 1 , in latitude $73^{\circ} 16^{\prime}$ S. longitude $100^{\circ} 54^{\prime} \mathrm{W}$. which falls near that point where Captain Cook reached the highest southern latitude amidst firm fields and vast mountains of ice. The penumbra now extending itself over the Antarctic Ocean, and as far as Cape Horn, South Shetland, Porvell's Group, and some other small islands in this part of the globe, it will leave the Earth at 2 m . after 4, a few degrees eastward of the Cape of Good Hope, in latitude $37^{\circ} 25^{\prime}$, longitude $28^{\circ} 31^{\prime}$ east. The greatest obscuration will happen at 32 m . after 2, in latitude $72^{\circ} \mathrm{S}$. longitude $47^{\circ} 46^{\prime} \mathrm{E}$. where the Sun will be 6 digits and 13' eclipsed. At Cape Town the obscuration will be $1^{d} 12$; this takes place about an hour before the Sun sets at that place.

The Fourth is another small Solar defect, on Wednesday, August 18th, near noon, which, however, will only be visible over the inhospitable regions of the Southern Pole, and where greatest the obscuration will not be more than a digit and a half in breadth. This Eclipse entered upon the Earth, at the North Pole, about 600 years ago, and is now making its exit at the opposite Pole; after which it will not return again for some Thousand years!

The Fifth is a large Total Eclipse or the Moon, on September 2d, at night, and will be visible to the Unitod

Kingdom of Great Britain during the whole time of its continuance. This Eclipse happens at a very convenient time for observation ; for it begins at 8 h .49 m .47 s . and the Moon becomes totally immersed in the Earth's shadow at 9 h .47 m .51 s . and continues so till 11 h .28 m .2 s . when her eastern limb will again exhibit the reflected light of the Sun; but the Eclipse will not be over till 12 h .26 m .6 s . The greatest obscuration takes place at 10 h .37 m .57 s . when the digits eclipsed will be $21^{\circ} 33^{\prime} 25^{\prime \prime}$ from the northern side of the Earth's shadow. - The first impression made by the Earth's umbra upon the limb of the Moon will be at $75^{\circ} 18^{\prime} 44^{\prime \prime}$ to the left hand of the lowest point, and the last at $66^{\circ} 46^{\prime} 30^{\prime \prime}$ to the right of the same, agreeably to the following Type for Greenwich. - The nearest approach of the centres of the Moon and Earth's shadow will be $2^{\prime} 14^{\prime \prime}$ in arc.


This delineation, as respects the circle of azimuth, may, without any very perceptible error, serve the whole kingdom. At Greenwich the Moon will, from the effects of her paraliax, appear a few minutes of a degree south of the fixed star $\lambda \ldots$ muring the Eclipse, and to lower latitudes this $\delta$ will prove an occultation at the time when the Moon is immersed in the shadow of the Earth. The nearest approach of the Moon's northern limb to the star, as seen from the Royal Observatory, will be $9^{\prime} 54^{\prime \prime}$; this happens at $9^{\mathrm{h}} 24^{\mathrm{m}} 24^{\mathrm{s}}$, or $23^{\mathrm{m}} 27^{\mathrm{s}}$ before she is totally obscured.

This Eclipse will not be visible to the Isles of Japan, the eastern parts of New Guinea and Australia, nor to
any portion of Van Diemen's Land, the Moon setting to these parts of the globe a few minutes before the Eclipse begins; but to the middle of Australia, and to most of the Philippine Isles, a partial obscuration is expected to be visible; and to Borneo, and the western coast of Australia, the Eclipse will be visible to the time of its greatest obscuration. To Malacca and Sumatra the Moon will be above the horizon, to the end of total darkness; but to the Island of Ceylon, and the coast of Coromandel, the Moon will not set till the end of the Eclipse. To a great portion of the habitable world, this Eclipse will be wholly visible; for instance, Europe and Africa, the western regions of Asia, and the most eastern coast of South America. Further, to Patagonia, the Caribbee Isles, and Newfoundland, the Moon will not rise till she is totally immersed in the Earth's shadow ; nor will she rise to Nerw Brunswick, Nova Scotia, St. Domingo, Jamaica, and Fernandes, till after the middle of the Eclipse; nor to the towns of Quebec, Philadelphia, Washington, the Havannah, or to the Bay of Honduras, and the Gallipago Isles, till the Moon's eastern limb has again become illuminated by the solar rays; and the Eclipse will be quite over before she rises to Lake Superior, New Orleans and the Bay oy Campeche.

The Sixth and last of the Eclipses that will happen this year is another small one of the Sun, on September 17th, early in the morning. The Moon then has northern latitude, yet this Eclipse will be invisible to us, as the Sun is under our horizon during the whole time the penumbra is upon the Earch. - This Eclipse begins at Oh. 38 m . near the eastern extremity of Nova Zembla, latitude $76^{\circ} 4^{\prime}$, longitude $70^{\circ} 24^{\prime}$ east ; hence, passing over the Pole, and the northern parts of Siberia, at 2 h .13 m . it arrives at the point of its greatest obscuration, which falls near Bank's Island, latitude ' $72^{\circ} 4^{\prime} \mathrm{N}$. longitude $115^{\circ} 24^{\prime}$ west, where the Sun will be $40^{\circ} 43^{\prime} 41^{\prime \prime}$ obscured. The penumbra now extending itself over the seas of Anadir, and Kamtschatkia, and at the same time reaching the Northern Archipelago, it very quickly enters the Pacific Ocean, where at 3 h .48 m : in latitude $40^{\circ} 43^{\prime} \mathrm{N}$. longitude $144^{\circ} 51^{\prime} \mathrm{W}$. it 'becomes 2. tangent to these waters, and is no more seen.

## AN ACCOUNT OF THE MOST

REMARKABLE LUNAR OCCULTATIONS, APPULSES,
And other Celestial Configurations that may be expected to happen within the period of the present Year.

IT is well known to those who are at all acquainted with the process of Astronomical computations, that much labour and difficulty attend such as relate to our Satellite; not solely from the irregularity of her orbicular motion, but from the effects of her parallax, as viewed from the surface, and not the centre of the earth's spheroid. These circumstances, therefore, add much to the trouble and intricacy of the calculations that are necessary for determining the times, \&c. of the various interesting phenomena which I am about to record for the sake of my Astronomical readers.

The first of these appearances that claims our attention at present, is an Occultation of that noted fixed star of the first magnitude, called Aldebaran, or the Bull's Eye; it takes place early in the morning of January 6th, when the Moon is approaching the western horizon, and will be visible here, should the air be clear at the time. The Immersion, or disappearance of the star behind the dark part of the Moon at I, will be at 3 h .37 m .26 s . and its Emersion or re-appearance at E, at 4 h .27 m .59 s . agreeably to the annexed delineation. The Moon sets that morning 22 m . after the occultation is over.

On March 28th, at night, the Moon again comes to a conjunction with Aldebaran ; but it will not prove an Occultation at Greenwich, for the nearest distance of the Moon's northern limb from the star will be $5^{\prime} 53^{\prime \prime}$ : this takes place at 10 h .53 m .28 s .; the Moon sets about 30 m . after this orbital $\delta$.

On July 16th, at noon, the Moon myy again be expected to hide Aldebaran from our view : the star will be seen to
disappear behind the light part o. the Moon at $\mathrm{I}, 2^{\circ} 20^{\prime}$ to the left of the highest point $v$ of the Mcon's limb, at 11 h .50 m .26 s .; and will re-appear at $\mathrm{E}, 94^{\circ} 34^{\prime}$ from the said point, at $12 \mathrm{~h} .37 \mathrm{~m} .41 \mathrm{~s} . ;$ the star having been hid by the Moon 47 m . 15s. The relative path of the star is concave to the Moon's centre. Though
 this occultation happens in the day-time, yet it may be accurately observed with a telescope. Moon's bearing nearly W.S.W. elevation about $39 \frac{1}{2}$ degrees ; she does not set on that day until 4 h . 23 m . P.M.

On the morning of the 6th of October, the Moon will be seen rapidly approaching Aldebaran, till 6h. 59 m .26 s . when, according to my numbers, her northern limb will be only $12^{\prime \prime} \cdot 5$ south of the star, as seen from the Royal Ob servatory. So that at a few miles distant, in a direction which diminishes the Moon's parallactic depression, this $\delta$ will prove an occultation ; for instance, in Hampshire, Dorsetshire, Devonshire, and Cornwall, the star will, consequently, be hid by the northern part of the Moon's disc. As a confirmation of which, I have been at the trouble of making a computation for one place within the limits above mentioned, viz. Plymouth, where the appearance may be expected to take place agreeably to the following Type; the star disappearing at I, behind the enlightened limb of the Moon $22^{\circ} 25^{\prime}$ from her vertex, and re-appearing at $\mathrm{E}, 66^{\circ} 26^{\prime}$ from the same; both to the right of a vertical circle passing through the Moon's centre. The time of the Immersion will be at 6 h .27 m .59 s . and that of the Emersion at 6 h .52 m .38 s . according to the meridian of Plymouth. As this is in many respects an interesting $\delta$, it is, for that reason, to be hoped it may claim the attention of Astronomers, who (should the air be clear at the time) will be able to make such observations on the same, as may ultimately prove of use in a geodetical point of view, and help to settle the actual relation of the Earth's axes.

The next Occultation worthy of notice is one of the Planet Venus, on the 15 th of October, in the morning, soon after the Moon has risen. If the air be clear, the phenomenon will be found to agree with the Type annexed, and the following times for Greenwich and places near. The central Immersion of the planet will take place near I, on the illuminated part of the disc, $19^{\circ} 13^{\prime}$ from the Moon's lower limb, at 5 h .0 m .15 s .; and after the planet has described
 a chord of $78^{\circ} 27^{\prime} 36^{\prime \prime}$, it will re-appear near E, $97^{\circ} 8^{\prime}$ from the said point, at 5 h .43 m . 18s. The Moon's centre rises the same morning at 4 h .58 m .49 s . and the planet at 5 h .0 m .14 s . apparent time. The horizontal parallax of of $5^{\prime \prime \prime} \cdot 37$ and her semi-diameter $4^{\prime \prime} \cdot 9$. Immersion of planet's centre, $4 \mathrm{l}, 46 \mathrm{~m} .14 \mathrm{~s}$. mean time: Emersion, 5h. 29m. 17s.
The Sixth and last of these phenomena which deserves notice, is another Occultation of Aldebaran, on November 30th, in the morning, when the disappearance of the star will take place at the point $\mathrm{I}, 24^{\circ} 36^{\prime}$ from the highest part of the Moon's limb v, and the star may be expected to reappear at $E, 117^{\circ} 37^{\prime}$ from the same, as shown in the accompanying Type.

The tine of Immersion will be at 3h. 39 m .25 s . and that of Emersion
 at 4 h .36 m .57 s . The relative path of the star, as respects the spectator, will be concave to the Moon's centre.

Note. - The calculations relative to the preceding Eclipses, Occultations, \&c. have been made for the Latitude and Longitude of the Royal Observatory, and the instants are given in apparent time according to that meridian, when not otherwise expressed.

I shall now give such information to my astronomical readers, as may enable them to know when the Planetary Bodies are in the most advantageous situations for optical examinations. And to begin with Mercury, I observe
that this planet may be seen soon after sunset, on or about January 27th, May 21st, and September 17th; again a little before sunrise on March 10th, July 9th, and October 28th. In the months of January and February, Venus will be so situated as to afford many opportunities, in an evening, for observing her lunated form, as well as other phenomena relating to this beautiful star. Again, in the mornings of April and May, the same observations may be repeated with the like success; but after this time she will gradually become too distant from the Earth to be at all interesting with telescopes of moderate powers. Nevertheless, she will be a striking object in the heavens, on mornings, during the summer months. At her inferior $\delta$ on the 7 th March, she will be rather more than $8^{\circ} 32^{\prime}$ north of the Sun's upper limb; attaining to her greatest latitude about noon of the following day. The maximum of brightness is on February 1st, and April 13th.

The best time for observing Mars will be in August, September, and October. This planet will be a very conspicuous object in the heavens about the middle of September, for it will be in 8 to the Sun on the 19th of that month.

It will be proper to observe Jupiter in June, July, and August, when much information respecting his belts, and the eclipses of his satellites, may be obtained. Jupiter will appear very near the star $1 \nu \hat{\nu}$, on the morning of February 20, and again on the 27th July, about midnight. He will be in 8 to the Sun on July 5 th.

Saturn will be in $\delta$ with the Earth, or 8 to the Sun, on the 4th of February, when the Minor axis of his ring will be to the Major nearly as 1 to 4 ; and by the end of the year, the ratio will be nearly as 1 to 6.7 ; so that now it is rapidly closing, as viewed from the Earth. This planet will be in $\delta$ with Venus on the 13th of September, about 6 in the morning, when the former will be $15^{\prime}$ north of the latter: they rise together a few minutes after 3 o'clock. If Saturn be observed with a good telescope and a sharp eye, during the evenings in January, February, and March, his appearance will well repay the young astronomer for his trouble.

Uranus will be in opposition to the Sun on the 1 st of August, in $8^{\circ} 28^{\prime}$ of ${ }_{m}$. This planet is still creeping
along the southern signs, and will continue to do so for some years yet to come. If the old men there live as many years as they do with us, they must beat Methuselah hollow in "length of days!". On May 15th, this planet is stationary near the star $\tau$ in Capricorn.

## Of the Four new Planets, Vesta, Juno, Pallas, and Ceres.

Below are given the times at which these Planets pass the meridian of Greenwich, their declinations, \&c. when at, and near, their several oppositions to the Sun.

Note: ALL the superior Planets are in opposition this year!

| 1830:Oct. | Vesta. | Southing. | Declination. | This planet will be in the con- |
| :---: | :---: | :---: | :---: | :---: |
|  |  | h. m. s. Aft. Midn. | South. |  |
|  |  | $\begin{array}{lll}0 & 27 & 50\end{array}$ | $4^{\circ} 46^{\prime} 50^{\prime}$ |  |
| 88 | - - | $\begin{array}{llll}0 & 23 & 16\end{array}$ | $4{ }^{4} 52533$ | stellation Cetus ; and on the 7th |
|  | - - | $\begin{array}{llll}0 & 18 & 41 \\ 0 & 14 & 5\end{array}$ | $\begin{array}{lcrr}4 & 58 & 7 \\ 5 & 3 & 34\end{array}$ | passes the meridian with $\theta_{6}$, |
|  | - - | $\begin{array}{llll}0 & 14 & 5\end{array}$ | $\begin{array}{llll}5 & 3 & 34\end{array}$ | passes the meridian with $\theta i_{3}$ |
|  | - - | $\begin{array}{llll}0 & 9 & 27\end{array}$ | $\begin{array}{llll}5 & 8 & 53\end{array}$ |  |
| Aug. -- 23 | Juno. | Bef. Midn. | South. | About this time Juno will be within a degree south of the star $\gamma$ in Aquarius. |
|  | - - | $\begin{array}{llll}0 & 1 & 46\end{array}$ | 30 $33^{\prime} 48^{\prime \prime}$ |  |
| 24 | - - | $\begin{array}{lll}0 & 6 & 13\end{array}$ | $\begin{array}{llll}3 & 44 & 2\end{array}$ |  |
| 825 | - - | $\begin{array}{lll}0 & 10 & 40 \\ 0 & 15 & 6\end{array}$ | $\begin{array}{rrrr}3 & 54 & 23 \\ 4 & 4 & 50\end{array}$ |  |
| 26 | - - | $\begin{array}{llll}0 & 15 & 6\end{array}$ | $\begin{array}{rrrr}4 & 4 & 50 \\ 4 & 15 & 21\end{array}$ |  |
| 27 | - - | $\begin{array}{llll}0 & 19 & 34\end{array}$ | 41524 |  |
|  | Pallas. | Aft. Midn. | North. |  |
| April - 24 | - - | $1 \begin{array}{lll}1 & 2 & 3\end{array}$ | $22 \quad 37 \quad 12$ | This planet at 8 will be a little |
| 25 | - - | $\begin{array}{llll}0 & 57 & 30\end{array}$ | $\begin{array}{ccc}22 & 49 & 2\end{array}$ | south of the Tropic of $\sigma$, and |
| $8 \quad 26$ | - - | $\begin{array}{lll}0 & 52 & 57 \\ 0 & 48 & 23\end{array}$ | $\begin{array}{rrrr}23 & 0 & 31 \\ 23 & 11 & 39\end{array}$ |  |
| 27 | - - | $\begin{array}{llll}0 & 48 & 23\end{array}$ | $\begin{array}{lll} 23 & 11 & 39 \end{array}$ | stars on the left leg of Böotes. |
| 28 | - - | $\begin{array}{llll}0 & 43 & 47\end{array}$ |  | stars on the left leg of Böotes. |
|  | Ceres. | Aft. Midn. | South. |  |
| April - 28 | - - | $\begin{array}{lll}0 & 23 & 38 \\ 0 & 18 & 58\end{array}$ | 40 19 $47^{\prime \prime}$ <br> 4 18  | At 8 , about $3^{\circ}$ east of the |
| $8 \quad 39$ 8 | - - | $\begin{array}{lll}0 & 18 & 58 \\ 0 & 14 & 17\end{array}$ | $\begin{array}{llll}4 & 18 & 26 \\ 4 & 17 & 10\end{array}$ | star $\mu$, on the right foot of Virgo, |
| May - 1 |  | $\begin{array}{llll}0 & 9 & 33\end{array}$ | $\begin{array}{lll}4 & 16 & 1\end{array}$ | and very near that marked |
| 2 | - - | $0 \quad 4 \quad 50$ | $4{ }_{4} 14 \quad 58$ | 16 Librce. |

Judicium Astrologicum, pro Anno, 1830. VOX COELOR UM, VOX DEI: The Voice of the Heavens is the Voice of God.- He speaketh in all the C'hanges of the Seasors, and of the Times.

## Courteous Reader,

In the early ages of this terrestrial Planet, men of superior talents were happily employed in observing the order of nature, and in discovering truths useful to themselves and others. By slow degrees and repeated observations, the general laws of the natural world were investigated; the sciences were created and matured, and man was transformed from a state of brutal ignorance into that of a social and intelligent being. Whoever reads the imperfect histories that are come down to us, of the first discoveries and progress of the sciences; whoever considers with what repeated trials, patient exertions, and long continued observations, they have been gradually advanced to their present perfection, will not fail to catch some admiration for those transcendent geniuses who have illuminated the dark ages of the world A watch, a telescope, an almanac, a geographical map, and a chronological table, are in fact important instruments of science, the result of the accumulated observations and skill of the greatest men in many successive ages of the world.
Even Hieroglyphics, which many of the would-be-thought-wise men of the present day, affect to despise, have been studied and revered from the remotest antiquity. If Hermes Trismegistus was not their inventor, he first introduced them into the theology of his times; and since then they have served to excite inquiry and communicate instruction to people of all ages and countries, whether polished or rude. While Hieroglyphics in part conceal the truth, they in part reveal the truth; and, as Clemens Alexandrinus remarked in his Stromata, every one regards a lion as the hieroglyphic of strength and fortitude, a horse of liberty, an ox of agriculture, a sphinx of subtilty, a lamb of innocence, \&c. If Matthew Lœensberg, in his Norman Astrologer, published annually, takes as his hieroglyphic, in one year, a sword run through the moon, in another Leo suspended on a protruded spear: if the Egyptians depicted an eclipse by the symbol of the moon in a boat, with a crocodile gnawing at the disc: if the Hindoos represent beginnings of events by heads of men and animals, bold beginnings by horns, endings by legs and feet, and feeble endings by an old man lying prostrate : if a serpent with a baboon's head and a goat's feet has a meaning which always pays for deciphering, and serpents denote either subtilty, or poison, or immense duration, or creeping policy, or what not; why are they to be.
despised who aim by their accompaniments to explore their signification? Why should not inquirers rather imitate the patient zeal of the learned author of Palibothira, who, in his elaborate work on the tenets of the Boodhists, devotes more than forty pages to Serpent worship? But, want of room forbids my discussing these points fully. I therefore present my Annual Hieroglyphic. Its interpretation is in the womb of Time.


AN ASTROLOGICAL Judgment of the Four Quarters of the Year 1850, from the Influx and Influences of the Planetary Orbs, with respect to the Affairs of the World. And First-

Of the Winter Quarter, called the Brumal Ingress.
According to the Astronomical division of the Year into Quarters, I find that this will begin on Tueday the 22d day of December, 1829 , at 19 m .3 s . after 1 o'clock in the morning. At this time, the 14th degree of $\bumpeq$ is on the eastern angle, and the 18th degree of $\sigma$ the southern. The $D$ and $\delta$ are in the succedent house of wealth; the $\odot$ with $\psi$ and $\wp$ are transiting the cadent house of the northern angle; H and $\%$ are approaching the Imum Coeli, and $\zeta$ the Medium Coeli. The most important aspects at this ingress are the conjunctions of $\odot$ and $\gamma, \odot \odot 4$, and that of $D$ and $\delta$; squares of D $ㅇ, D$ 亿, $\delta$ 우, $\delta$, and a partile $\delta$ of $h$ and $\%$.
But now to proceed, in unriddling the mysteries of nature, as far as art directs, from the above positions of the heavenly Bodies at this time : the first thing I observe is of lady of the ascendant, in the 4 th house in square to Luna in the 2d. From these, according to the canons of Astrology, much detriment is threat-
ened to adventurous merchants, and those who sail westward, by storms, \&c.

These positions likewise, with the $\sigma$ of $\odot$ and 4 , show much contention amongst churchmen, about some obscure matters, managed by different judgments, interests, and opinions; it is probable it will not at present go beyond a mere paper conflict ; but after a few years, narrow-minded men will feed on the hiera picra of angry polemics.

The times seem still pregnant with matters of great moment, especially in the German and Ecclesiastical states, and the minds of men will be much occupied with mundane affairs. The conciliatory measures which have lately been adopted by His Majesty's ministers, in favour of His Roman Catholic subjects, will give uneasiness to some scrupulous consciences; while others think it will give to Ireland that peaceful repose, to which she has been a stranger for ages. See my observations, under this Quarter, in my last year's Almanack.

Of the Vernal, or Spming Quarter.
The Winter's past, the tempests fly, Soft gales breathe gently through the sky;
The lark, cweet warbler ! on the wing, Salutes the gay return of Spring;
which begins this Year, according to the meridian of Greenwich, on Sunday, the 21 st day of March, at 2 h .32 m .14 s . in the morning; when the face of the Heavens will be as represented in the following Scheme, called the Grand Radix of the Year's Revolution

SCHEMA CCELI ingressu Solis in Arietis.


My readers will not fail to observe, that all the planets, excepting $\zeta$, are located in the first and second houses, which he claims as his prerogative. Planets situated in angles of a figure, whether essentially dignified or not, are considered potent; though some authors who have written on this subject are not much to be depended upon. But unless I swerve from the rules of art, I must declare that the affairs of most nations incline as yet to a pacific disposition; and that persons in honourable posts shall augment their fortunes, while the commonalty will have less cause to complain than they have had. There are likely to be many notable marriages this Quarter; and private weddings, though closely celebrated, will be much talked of. Stolen waters are sweet, and stolen wives are often thought sweeter; but bitterness may follow after, as has been freauently the case.
Notwithstanding what I have hinted above, of the amicable disposition of the planets, and of our friendly concurrence at home, 1 must not omit to remark, that at the end of April, $\lceil$ will be in $\delta$ to $\delta^{\pi}$, and about the same time $\not \subset$ flings a quartile ray to both these planets; we have therefore great reason to expect some martial stroke will be given at no very great distance from us. Cast a watchful eye upon Poland, and the Confederacy of the Rhine.

## Of the Estival, or Summer Quarter.

At this Ingress of the Sun into Cancer, we have Jupiter lord of the ascendant, and of the Medium Coeli; which, from the most accurate computations, takes place on Monday, June 21st, at 50 m .9 s . after 11 o'clock at night; when $Q$ will be found in the 2 d house, $\not{\gamma}$ the $3 \mathrm{~d}, \odot$ the 4 th, $D$ the 5 th, $h$ the 6 th, 4 the 10th, Hy and $\sigma^{\hat{0}}$ in the 12 th, forming the following zodiacal as-


There are also five oppositions of planets in one month of this quarter.
From the above stellar positions, we may expect to hear of some eminent mutations, state meetings, conventions, and changes in the municinal laws of some neighbouring nations, which will be effected with much heat and vigour; and some crowned heads will be greatly distressed. An eminent Divine is likely to be caught in the snares of the little winged boy. You have heard of the fox and the goose, but here you will see them both in one: the wily fox, before detection ; the silly, plucked goose, after he is found out.

## Of the Autumn Quarter.

According to the Sun's apparent motion in the Ecliptic, I find that this Quarter will begin on Thursday, September the 25 d , at $51 \mathrm{~m}, 24 \mathrm{~s}$. after 1 in the afternoon; when the 25 th degree of $f$ cuts the eastern horoscope, and the first point of $\eta$ the southern angle.

The aspects at this Ingress are very few, and those of minor signification; but it is rather singular that at this, as at the last, we have a $\Delta$ of $4 \&$ \& : a loving ray, truly!

I have long been in possession of the predictions of J. Adam Mïller, called in Baden the Maisbach prophet, and find them in many respects as interesting and complete as those of Nostradamus. The world in general knows how favourable a reception he experienced in 1808 from the late Emperor Alexander and the King of Prussia, and how auspicious a change took place in political affairs, so soon as those monarch credited his predictions, and acted upon his advice. Among his unfulfilled announcements are these: That many of the German States will change places: That armies from the west and from the north will cleave the threefold lily, or, in other words, will divide France, into four portions; that her monarchs will give way, the old to the young, the young to the younger, and the younger to him who will be monarch but is no monarch: That in the east of Europe there will be a struggle between two monstrous females, one a heathen Christian, the other a Turk; that each shall conquer the other, and that then they shall unite in bearing a large book scented with the richest perfumes and surmounted with a massy golden crown; that this book shall be universally read, when Britain knows and keeps her true place, and after a year of universal opposition. Müller, who was ignorant of astronomy, looked for this universal opposition on earth, whereas he should have sought it in the sky. He would then have known that his predictions pointed to something subsequent to the present year, 1830; for in this year, as I have already shown, all the superior planets, including the new ones, will be in opposition. Watch, then Courteous Reader, the unfolding of events, and endeavour to decipher honest Adam Müller's half-written concluding words : BERA-BEAE-BONA-BE-!!


[^1]
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#  ibmii bir mit Patrons. 

${ }^{5}$ The Duide of Beaufort. Sirs Dimpottesley. Bart.

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Anderson's Scot's Pills
Amboyna Tooth Powder
Atkin's Paste for destroying Rats
Betton's British Oil
Bythell's Pectoral Lozenges
Boerhaave's Red Pills
Barclay's Itch Ointment
Asthmatic Candy
Butler's Pectoral Elixir
Bott's Tooth Powder

- Tooth Tincture
- Corn Salve Nankeeu Dye
Bateman's Pectoral Drops
Bennett's Cough Drops Blaine's Disfemper Powders
Brathwaite's Black Drop
Brunswick Corn Plaister
Balm of Rakasiri
Bath Stomachic Pills
Cayenne Lozenges
Ching's Worm Ditto
Cephalic Snuff
Clout's Marking Ink Court Plaister
Charcoal Tooth Powder
Cheltenham Salts, Patherus's
Cullen's Scarlet Pills
Cundel's Balsam of Honey
Cockie's Antibilious Pitls
Camphor Lozenges, Shepherd's
Carrington's Life Pills
Church's Cough Drops
C'ajeput Opodeldoc
Datfy's Elixir, Dicey's
Dalby's Carminative, Gell's
Dutch Drops, Foreign
Dredge's Heal-Alt
Essence of Spruce
-     - Pelitory Root

Friar's Balsam
Fort's Balsam of Horehound

Freeman's Itch Ointment
Fothergill's Female Pills.
Restorative Drops
Godfrey's Cordial
Grant's Cough Drops
German Corn Salve
Golden Spirits of Scurry Grass
Gowlaud's Lotion
Greenough's Red Tincture
Ginger Beer Powders
Gall's Antibilions Pills
Gold Beaters' Skin
Henry's ('alcined Magnesia - Aromatic Viuegar

Hayman's Maredants Drops
Harmstrong's Female Pills.
Strengthening Ditto
Hallam's Antíbilious Pills
Hudson's Boot-top Liquid

- Bleaching Liquid ${ }^{\prime \prime \prime} 1$
- Nankeen Dye

Hooper's Female Pills
Hickman's Pills for the Grayel
Hadfield's Tincture
Hunt's Family Pills
Huxham's Tincture of Eark
Hoffman's Pills
Inglish's Scot's Pills
Issne Plaisters and Peas
Infant's Preservative
Ipecacuhanna Lozenges
James's Analeptic Pills
——— Fever Powders

- Cattle Powders

Jordan's Detersive Drops

- Desicative Lotion
- Senative Salve

Juniper's Essence of Peppermint
King's Carbonated Dentifrice
Odontolgic for the Toothache
Lignum's Antibilious Drops
—u Pills
Leake's Pills
Lip Salve
Leeming's Essence for Blistering Horses

Laming's Effervesing Tuteless Sults Lettuce Lozenges
Marshall's Universal Cerate Marking Ink for Linen Moxon's Magnesian A perient
Newton's Tooth Powder
Oxley's Essence Ginger
Percy's Antibilious Pills
Pullen's Femate Pills
——Antiscorbutic Ditto
Pidding's Balsam of Liquorice
Peppermint Lozenges
Pritchett's Worm Yowders
Hick's Cordial for Sheep, \&c.
Pink and Blue Saucers
Powell's Electuary
-_ Baisamic Pills
Roberts' Poor Man's Friend

- Antiscorbutic Pills

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Ramsay's Bitumious Fluid
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_ .. Detergent Pills
Roche's Embrocation for the Hooping Cough
Reynold's Specefic for the Gout and Rheumatism
Riga Balsam for Wounds
Sandwell's Issue Plaisters
Solomon's Balm of Gilead

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Spilsbury's Antiscorbutic Drops
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Fine scented Windsor Soap, @ 2s. ¥ib.
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## A <br> LIST ON FAIRS,

FOR THE

## Counties of Nottingham, Derby, Leicester,

 Lincoln, Rutland, Northampton, Warwick, and York.
## NOTTINGHAMSHIRE.

Bingham, Feb 10, 11, 12, Th in Whitwk. Nov 8, 9 -Blythe, Holy Th. Oct 6-Dunholme, Aug 12-Edwinstowe, Oct 24-Gringley, Dec 12-Lenton, Wed in Whitwk. Nov 11-Mansfield, July 10, 2nd Th in Oct, first Fri in Nov Statute for hiring servants; Market for cattle every other Th-Marnham, Sept 12-Newark, Fri bef Caring Sun. Whit-Tu. May 14. Aug 2, Nov 1, Mon befll Dec 11 - Nottingham, Fri aft Jan 13, Mar 7, Tu bef Easter, Oct 2, 3, 4-Ollerton, May 1-Retford, Mar 23, Oct 2-Southwell, Whit-Mon. Oct 21, Statute for hiring servants-Tuxford, May 13, Sept 25 -Warsop, Mon bef Whit-Mon. Nov 17-Worksop, Mar 31, June 21, Oct 14.

## DFRBYSEIRE.

Alfreton, July 31 -Ashhorn, first Tu in Jan. Feb 13, Apl 3, May 21, July 5, Aug 16, Oct 20, Nov 29-Ashover, Apl 25, Oct 15 -Bakewell, Easter-Mon. Whit-Mon. Aug 26, Mon aft Oct 11, Mon aft Nov 22-Belper, Jan 28, May 15, Oct 31-Cubley, Nov 30-Chapel-en-le-Frith, Th bef Feb 13, Mar 29, Th bef Easter, Apl 30, Holy Th. three wks aft July 7, Th bef Aug 24, Sept 24, Th bef Nov 11Chesterfield, Jan 27, Feb 28, first Sat in Apl. May 4, July 4, Sept 25, Nov 25-Crich, Apl 6, Oct 11 -Derby, Fri aft Jan 6, 25, Mon in Lent Assize wk. Easter Fri. Fri aft May 1, Fri in Whit-wk. July 25, Sept 27, 28, 29, Fri bef

Oct 11-Darley Flash, May 13, Oct 27-Dronfield, Jan 10, Apl 14, July 26, Sept. 1-Duffield, Th aft Jan 1, Mar 1 -Higham, Wed aft Jan 1-Hope, May 13, Sept 29Matlock, Feb 25, May 9, July 16, Oct 25-Newhaven, Oct 30-Pleasley. May 6, Oct 29-Ripley, Easter-Wed. Oct 23-Sawley Nor 12-Tideswell, May 3, first Wed in Sept Oct 29-Wirksworth, Shrove-Tu. May 13, Sept 3.

## LGICESTERSFIRE.

Ashby-de-la-Zouch, Mon bef Shrove-Tu. Easter-Tu. WhitTu. the last Mon in Sept. Nov 10-Belton, Mon aft Trin-ty-wk-Bilsden, Ap1 23, July 25,-Castè Donington, Mar 18, Th in Whit-wk. Sept 29 -Hallaton, Holy Th. and 3rd Th aft-Hinkley, 1st, 2t, and 3rd Mon aft Jan 6, Easter Mon. Mon bef Whit-Mon. Whit-Mon. Aug 26, Mon aft Oct 28-Kegworth, Easter-Mon. Oct 11-Leicester, Mar 2, May 12, July' 5, Oct 10, Dec 8-Loughborough, Mar 28, Apl 25, Holy Th. Aug 12, Sept 25, Nov 13-Lutterworth, first Th aft Feb 19, ditto Mar 10, ditto Apl 2, ditto 15, Holy Th, Th aft July 23, Sept 16, Th aft Oct 10, ditto Nov 10-Market Bosworth; May 8, July 10-Market Harborough, Jan 6, Feb 16, Apl 29, July 31, Oct 19 (continues nine days) Tu bef Nov. 22-New Meetings, first Tu aft Mar 2, ditto Midlent-Sun. ditto Dec 8-Melion Mowbray, Mon and Tu aft Jan 7, and 17, Mar 13, May 4, Whit-'Yu. and Wed. Aug 21, Sept 7 -Mountsorrel, July 29 -Waltham, Sept 19.

## LINCOLNSHIRE.

Alford; Whit.-Tu. Nov 8-Barton, Trin-Th.-Belton, Sept 25-Boston, May 4 and 5, Aug. 5, Nov. 22, Dec 11Bourn, Mar 7, May 6, Oct 29-Brigg, Aug 5-Burgh, May 13, Oct 2-Burwell, May 14, Oct 11-Caistor, Mar 15, May 10, June 1, Sat aft Oct 11-Caythorpe, Good-FriCorby, Aug 26, Mon bef Oct 11-Couthorpe, Apl 29-Crowland, Sept 4-Crowle, last Mon in May, Nov 22-Donnington, May 26, Aug 17, Sept 4, Oct 17-Epworth, first 'Tu aft May 1. first Th aft Sept 29-Fillingham, Nov 22Falkingham, Ash-Wed. Palin-Mon. May 13, Jane 16, July

3 and 4, Nov 10 and 22-Gainsborough, Tu aft Easter-wk. Oct 20 Grantham, fifth Mon in Lent, Holy Th. July 10, Oct 26, Dec 17-Grimsby, June 17, Sept 15-Haxey, July 5-Hechington, Apl 19, Oct 4-Holbeach, May 17, Sept 10, Horncastle, June 22, Aug 21, Oct 29-Kirton, July 18, Dec 11 -Lincoln, Apl 23 (four days) July 5 , first Wed aft Sept 12 (three days) Nov 28-Louth, third Mon aft Easter, Aug 25, Nov 22-Ludford, Aug 2, Nov 30-Market-Deeping, Oct 11-Market-Rasin, Sept 25-Messingham, Trinity-Mon-Nacenby, Aug 18, Oct 17-Partney, Aug 1 and 25, Sept 18,19 , Oct 18, 19—Salffleet, Oct 3-Scotter, July 10 , --Sleaford, Plough-Mon. Easter-Mon. Whit-Mon. Ang 13, Oct 20,-Spalding, Apl 27, June 29, Aug 30, Sept 25, Dec. 6 -Spilsby, Mon bef Whit-Mon. Mon aft ditto, if it falls in May, if nst, there is no fair, Sept 6-Stamford, Tu bef Feb I3, Mon bef Midlent-Mon. Midlent-Mon. Mon bef May 12, Mon aft Corpus Christi, Aug 5, Nov 8-Stockwith, Sept 4-Stow, Oct 11-Stow Green. July 3, 4-Suineshead, second Th in June, Oct 2-Swinestead, second Mon aft Oct 11-Tatlersall, May 15, Sépt 25-Tidford, Mon aft Easter, Dec 6-Torksey, Whit-Mon-Wainfleet, third Sat in May, July 5, Aug 24, Oct 24-Winteringham, July 14, -Winterton, July 5-Wragby, May 1, Sept 29.

## RUTHANDSHIRE.

Oakham, Mar 15, May 6, Sept 9; New Meetings (Toll free for Cattle) established at Oakham, second Sat in Apl? Sat in Whit-wk. Sat aft Oct 10, Nov 19, Dec 15-Uppingham, Mar 7, July 7.

## NORTHAMPTONSHERE.

Boughton Green, June 24, 25, 26-Brackley, Wed aft Feb 25, Apl 24, Wed aft June 22, Wed aft Oct 11, Dec 11-Brigstock, Apl 25, Sept 4, Dec 22-Brixworth, Whit. Mon-Daventry, first Hon in Jan. Easter-Tu. June 6 \& 7, Aug 2, Oct 2 and 27 -Fotheringay, third Mon after July 6 -Higham Ferrers, Tu bef Feb 5, Mar 6, Tu bef Maỳ $\mathbf{1 2}$, Jane 28, Th bef Aug 5, Oct 11, Dec 6-Kettering, Th bef

Easter, Fri bef Whit-Sun. Th bef Oct 11, Th bef Dee 21 -Kingscliffe, Oct 29-Northampton, Feb 20, Apl 6, May 4. June 19. Aug 5 and 26, Sept 19, first Th in Nov (Toll free) Nov 28, Dec 29--Ounतle, Feb 25, Whit-Mon Aug 21. Oct 12-Peterborough, July 10, Oct 2-Rockingham, Sept 25 -Rothwell, Trinity-Mon. (a week)-Thrapston, first Tu in May, Aug 5-Towcester, Shrove-'Tu May 12, Oct 29 - Weldon, first Th in Feb. May, Aus and NovWellingborough, Easter-Wed. Wed in Whit-wk. Oct 29West Hadden, May z-Yardley, Whit-Tu.

## WARWICKSHIRF.

Atherstone, Apl 7, July 18, Sept 19, Dec 4-Alcester, Tu bef Mar 25, May 18, Oct 17 -Birmingham, Tu in Whitwk. Sept 29 - Brailes, Easter-Tu-Coleshill, Shrove-Mon. May 6, Oct 2-Coventry, second Fri aft Ash-Wed. May 2, Fri in Trin-wk. (eight days) Aug 26, and 27, Nov 1Henley, Mar 25, Whit-Tu. Oct 29-Kincton, Jan 25, Oct 18-Nuneaton, Feb 18, May 14, Oct 31-Rugby, Jan 16, Feb 17, Mar 31, May 15, July 7, Aug 21, Mon bef Sept 29, ditto Oct 27, Nov 22, Tu bef Dec 21-Solyhull, Apl 29, May 10, first Fri after Sept 9, Oct 10 and 12-Southam, Easter-Mon. Mon aft Holy Th. July 10-Stratford-uponAvon, Th aft Mar 25, May 14, Sept 25, and second Th aft -Sutton, Trinity-Mon. Nov. 8-Tamworth, Apl 12, Sept. 1 -Warwick, first Sat in Lent, Mon bef Apl 6, May 13, July 5, second Mon in Aug. Sept 4, Oct 12, Statute for hiring Servants, Nov. 8, Mon bef St. 'Thomas.

## YORKSHIRE.

Aberford, first Mon in Apl. May, and Oct. first Mon aft Oct 18, and aft Nov 2-Adwalton, Jan 26, Feb. 26, EasterTh. and every Th fortnight after till Michaelmas-Alborough, Sept 4-Appletrewick, Oct 2-Askrigg, May 11, first Th in June, Oct 28-Astwick, Th bef Whit-SunBransburton, May 14-Barnsley, Wed bef Feb 28, May 13, Oct, 11-Baretry, Whit-Th. Nov 23-Bedale, Easter and Whit-Tu. July 6, Oct 11, Dec 13 Bentham, Mar-26, Oct 25-Beverley, Th bef Feb 25, Holy Th. July 5, Nov 5,

Irincipal markets for Cattle, Apl 5. Wed bef May 12 and bef Sept 14, Wed aft Dec 25-Bingley, Jan 25, Aug 25 -Blackburton. Whit-Mon-Bolton, June 28-Boroughlridge. Apl 27, June 22, Oct 26-Bradfield, June 27, Dec 9 -Bradford, Mar 3, Jume 17, Dec 9-Bridlington, Mon hef Whit-Sun. Oct 21-Brumpton, Nov 12-Cawood, May 13-Clapham. Oct 2-C'oxwold, Aug 25-Dewshury, W ed bef May 12, Wed bef Oct 11-Doncaster, Apl 5, Aug 5; and Statute the first 'Tu in Nov-Dunnington, Nov. 7Eaningwold, July 5, Sept 25-Egton, Tu bèf Feb 15, bef May 11, Sept 4, Nov. 22-Frodlingham, July 10, Oct 2 -Gargrave, Dee 11-Gisborough, June 6, Whit-Tu. Aug 26, Sept 19, Mon aft Nov. H-Grassington, Mar 4. Apl 24, June 29, Sept 26-Grinton, Good Fri. Dec 21-Guisburni, Easter- Mon. 2nd and 4th Mon aft. Sat aft the 4th Mon. 5th Mon aft Easter, Sept 18-Halifax, Juner24-Hauie's, Whit-Tu. Sept 28-Haworth, July 22, Octl4-Hedon, Feb 14, Aug 2, Sept 22, Nov. 17, Dec 6; a market every other Mon in the year-Hemsley, May 19, July 16, Oct 2, Nov 6-Holmfirth, Oct 30-Hornsey, Ang 13, Dec 17-Houden, Jan 11, second Tu aft Apl 5, Sat bef Holy Th. 2nd Ti aft July 11, Oct 2-Huddersfield; Mar 31, May 14, Oct 4Hull, Oct 10-Hunmanby, May 6, Oct 29-Ingleton, Nov 17-Keighley, May 8, Nov 8-Kettlewell, July 6, Sept 2 Kilham. Aug 21, Nov 12-Kirkby Moorside, Whit-Wed. Sept 18-Kirkham, Trinity-Mon--Knaresborough. Wed aft Jan 13, and aft Mar"12, May 6, Wed aft Aug 12, Tu and Wed aft Oct 10, anci Wed aft Nov 2\%-Lee, Aug, 24, Sept 17-Leeds July 10, Oct 8, Nov 8-Leighton, June 24Leyburn, 2nd Fri in Feb. May, Oct, and Dec-Little Driffield, Easter and Whit-Mon. Aug 26, Sept 29-Long Preston, Mar 1, Feb. 28, Sept 29-Malham, June 25, Oct 4Malton, Mon bef Palm-Sun. Sat bef Whit-Sun. Oct 10 - Masham, Sept 17-Middleham, Easter and Whit-Mon. Nov 5- Moor Kirk, June 21-Northallerton, Feb 14, May ${ }^{1}$, Sept 5, Oct 3; the second Wed in Oct for Cheese-North Driffield, May 4-Otley, Wed in Easter-wk-Patrington, Mar 28, July 18, Dec 6-Penistone, Th bef Feb 28, last Th in Mar. Th bef May 12, Thaft Oct 10 -Pickering, Mon

## 10

bef Old Candlemas, Old Midsummer and Old Michaelmas days respectively, Sept25-Pocklington, Mar 7, May 6, Aug 5, Nov. 28. Dec 7, 18 -Pontefract, first Sat aft the 20th day from Dec 25, Feb 5, first Sat aft Feb 13, Sat bef Palm-Low, and Trinity-Sun respectively, Sat aft Sept 12 , first Sat in Dec;- the fortnight Fairs are held on the Sat aft the York fortnight. Fairs-Reeth, Fri bef Palm-Sun. 2nd Fri bef May 12, Fri bef.Aug 24, 2nd Fri bef Nov 22-Richmond, Sat aft New Candlemas, Sat bef Palm-Sun. Ist Sat in July, Sept $25-$ Ripley, Easter-Mon and Tu. Ang. 25-Rippon, T'h aft Jan 13, May 12, first Th in June. Th aft Aug 22, Nov 22A Rotherham, Whit-Mon. Dec I-Scarborough, Holy Th. Nov. 22 --Seamore, July $15+$ Selby, Easter-Tu. June 22, Oct 10 -Sedburgh, Mar 10, Oct 29 -Settle, Tu bef PalmSun. Th bef Good Eri. and every other Eri till Whit-Sun. Apl 26, June:2, Aug 18 to 21, first Tu aft Oot 27-Sheffield, Trinity-Tu. Nov 20-Slerburne, Oot 6-Skipton, Mar 23, Patm-Sun Eve, Easter-Eve, Ist and third Tu aft Easter, Whitsun-Eve, Aug, 5, Nov 20-Slaidburn, Feb 14, Apl 15, Augl, Oct $20-$ Snaith, last Th in Apl. Aug 10, first Fri in Sept-South Cave, Trin-Mon + Stamford Bridge, Dec 1 Stokesley, Sat bef Trinity-Sun-Tadcaster, last Wed in Apl. May, and Oct respectively-Thirsk, Shrove-Mon. Apl 4, Aug 3, Oct 28, Dec 14-Thorne, Mon Tu and Wed aft June di, ditto aft Oct 11-Tollerton, Aug 15-Topcliffe, July 17-Wakefield, July 4, Nov 11-Weighton, May 14, Sept 75 -Wetherby, Holy Th.: Aug 5, Oct 10 -Whitgift, July 22-Yarm, Th bef Apl 5, Holy Th. Aug 2, Oct 19York, Whit-Mon, July 10, Aug 12, Nov 22; principal Horse Fairs, Mon in the Race wk. and Mon in the first whole wk bef Dec 25.

[^2]
## NEWSTAMP DUTIES，

## Conmenced September 1st， 1815.

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Bonds and MIortgages．
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|  | $£ 50$ | 100 | 110 |
| :---: | :---: | :---: | :---: |
|  | 100 | 200 | 2 |
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|  | $300 . \mathrm{E}$ | 500. | 40 |
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| ＊ | $4000=$ | 5000 | 90 |
|  | $5000=1$ | 10，000 | 12 |
|  | $10,000<1$ | 15，000 |  |
|  | 15，000 2 | 20，000 | 20 |
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LEASES
At Yearly Rents，without Fine ar Premium．

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## The Gardener's Calendar.

January. Sow radishes, carrots, and Spinnage, if open weather; also small salading. "repare dung for hot-beds Sow Sundwich beans hotspur and dwarf marrow-fat peas. If mild weather, plant cabbage plants.

Febraary. Transplant fruit-trees. Sow, on hot-beds, cauliflower seeds. Plant cabbages to succeed those of November. Sow spunuage and lettuces. Sow ceiery in warm borders. Sow carrots, parsnips, it beets; also cablage for August and September. Sow savoy Seed

Narch. Sow raddishes, spinage, and salad, also onionsand leeks for the anain crop. Plant Jerusalem artichekes and potatoes. Sow stocks and hardy annuals. Graft apples, pears, \&cc. Plant beans and peas, Fork asparagus Sow cucumbers, turnips, and celery.

April. Sow early kidney beans, also savoy and cabbage, for a late crop. Plant potatoes, also canliflowers for good. Thin wall-fruit: when donble the size of a pea. Shade and sheller choice flowers in bloom. Remove useless shoots from vines, peaches, apricots, dec.

Way. Sow spinnage, kidney beans for a full crop, and turnips and carrots for August. Thin and weed onion-beds. Sow brocoli for Christmas. Thin fruit-trees. Take up bulhous roots past blowing. Sow sayoys and celery for Chri-tmas. Sow cauliflower for Octuber and Novermber, and brocoli for Spring. Endive sown now will not run.

June. Transplant celery for blanching. Thin carrots, parsnips, and onions Sow marrow-fat peas and hotspur beans for Michaelmas, also a full crop of turnips for Winter. Gather herbs for drying. Prick out brocoli sown in May. Sow lettuce seed. Transplant endive for blanch(ing. Prick out cole-plants and chuliflowers. Lay carnations, dec. July. Piant ont a full crop of winter cabbages and savoys. Bring oat tricolours, coxcombs, and balsams from frames. Trench celery for winter. Repair asparagus beds. Sow turnip-rooted radish, also onions for March; carrots for April; and spinage for winter. Trim your vines.
August. Sow Welch onions for winter. Take uponions, garlic, \& shalots. ('ontinue to sow cresses and mustard. Take succers from young artichoke plants. Sow early cabbage seed. Hoe turnips and clip hedges. Clear vines of useless Shoots. Divide flower roots.
September. Transplant cauliflower \& endive. Prepare the dung to make mushroom-beds. Slip and plant out flower roots. Continue to sow small salading. Transplant flowering shrubs and carnation layers. Plant anemonies, ranunculuses, hyacinths, and fulips.

October: Dressbeds of sweet herbs Transplant lettuce for winter use. Plant out early cabbages. Dress asparagus beds. Sow peas and beans for an early crop. Plant cuttings of honey-suchles, laurels, and suckers of roses, lilacs, \&c. Strawberry beds may still be made.

November. Sow salading under frames. Plant beans \&f sow early peas. Prune and nail vines, apricots, peaches, \&c. Take up parsnips, carrots, and potatoes. Weed springonions. All bulbous-rooted flowers should now be planted Make hot-beds to raise asparagus.

December. Sow carrot seed and lettuce twice this month, in a warm 'border.' Sow radishes for spring use, and cover them in severe weather. Prune all sorts of wall-trees. Keep the frost and wet from mushrooms. Transplant shrabs in open weather. Protect choice flowers from frost.

## Genuine Patent Medicines,

Sold, by the Proprietors' Appointment, by

## R. Collinson, Mansfield,

## And the most respectable Dealers in Patent Medicines.

## Dr. JATMED's <br> FEVER POWDER AND ANALEPTIC PILLS.

The Fever Powder is allowed to be the most valuable discovery ever made in the science of medicine, and is administered with equal success in Fever, Measles, St. Anthony's Fire, Pleurisy, Sore Throat, Pheumatism, \&c. When given freely, upon the first attack of Fever, it gives decided relief in a few hours, and ganerully effects a cure. In Colds or Cataarhs, partaking more or less of inflammation, it is found invariahly to shorten their duration, and to prevent their terminating in Pulnonary Affections. In Packets, at 2s. 9d. \& - 24 s .

The Analcp ic Pils, from their influeuce in exciting the natural secretions, are an excelient alterative remedy in Clmonic Diseases, Rhenmatism, Habitual Febrile and Gouty Affections, Indigestion, Bilious and other complaints of the Stomach and Bowels. They are mild in their operation; do not require the least restraint or confinement to the patient ; and, as a general Family Medicine, they have no superior. In Boxes, at 4s. 6d. and 24 s .
R. G. G.JAMES thinks it necessary to inform the public that Messrs. Newbery, the late Agents of his grandfather, his father, and himself, are now vending articles of their own composition, under the name of Dr. James; and that he has appointed, in their stead, as Sole Agents, Messrs. Butler, Chemists, London, Edinburgh, and Dublin. Observe the Signature of R.G.G.JAMES, on the Label.

## CRENG"S PAFENTM YOTRTV TOZTENGES

The more asual symptoms of Worms are Fits, Pains in the Stomach, Side and Head, Loss of Appetite, and pale, languid, and emaciated Appearance in the patient. The extraordinary efficacy of these Lozenges in all such eomplaints, us well as in obstructions in the botvels, and every disorder where opening or cleansing physic is required, is so universally known, and has been publicly acknowledged by so many persons of distinction and rank in society, that it is unnecessary here to enlarge on their peculiar virtues. In Boxes, at ls. $1 \frac{1}{2} \mathrm{~d}_{0}$ and 2 z .9 d .

## DTKOI'S ANMTBTETOUS PITTS.

As a mild and effectual remedy for all those disorders which originate in a morbid action of the liver and biliary organs, namely Indigestion, Loss of Appetitr, Head-ache, Heartburn, Flatulencies, Spasms, Costiveness, Affections of the Liver, \&c. these Pills (wlich do not contain Mercury in any shape) have met with more general approval than any other medicine whatever. They unite every recommendation of mild operation with successful effect; and requise nu restraint or confinement whatever during theiginge. In tropical climistes, where the consequences of redundant and vitiated bile are so prevalent and ularming, they are an invaluable aud efficient protectinn. They are likewise peowliarly ealculated to correct disorders arising from excesses of the table, to restore the tone of the stomach, and remove most complaints nceasioned by irregularity of the bowels. In Boxes, at 2s.9d., 4s, 6d, 11 s, , and 22 s .

## Real $\boldsymbol{F f f e r v e s c i n g ~ C h e l t e n h a m ~ S a l t s , ~}$

## Made from the Waters of Mr. Thompson's Montpellier Spas at Cheltenham.

The public are respectfully informed that these Salts are the only gennine production of the Cheltenham Spa Waters, a fact which is well known to every person who has visited Cheltenham. They contain, according to the Analysis of Sir Humphrey Davy, and Messrs. Brande and Parkes, all the Chalybeate and other essential properties of the Spa Waters at Cheltenham.

These Salts possess an effervescing principle, and in this respect differ only from the Cheltenham Salts hitherto sold to the public.

The Real Cheltenham Salts in Crystals and Efflorescence, as well as the above, are to be had of the Sole Agents, Messrs. Butler, Chemists, Cheapsite, corner of St. Paul's, London; Sackville-street, Dublin; and Princes-street, Edinburgh.

Caution.-In future the above Cheltenham Salts cannot be genuine unless the Government Stamp with the words "Butler, Cheapside," is attached to them.

## Zutler's Vegetable Tooth Powder.

This I Dentifrice has so long been an appendage of every toilet of rank and fashion, that it is almost nnnecessary to offer any further recommendation of it. Being composed of vegetables, without the mixture of any mineral or pernicious ingredient whatever, it is free from the usual objection against the use of other Dentifrices. Its detersive power is just sufficient to annihilate those destractive perticles which adhere to the gums, and the interstices of the teeth; healing injuries in the former, and promoting a new Enamel (where it has been injured or corroded) on the latter. It likewise imparts a firmness and bealthy reilness to the Gums; and, if used regularly, will preserve the Teeth in a sound state even to old age. In Boxes, at 2s.9d.

## ACTDUIATBD CAEBMNX IOZTNGMS.

These Lozenges are particularly recommended for habitual Sore Throats, relaxation of the Uvula, enlargement of the Tonsils, and that description of Hoarseness which arises from relaxation of the membranes of the Throat, and the parts contiguous.

The Cayenne Lozenge has been found of great utility to such persons as are frequently in the habit of speaking in Public; they may therefore advantageously be used in the Senate, at the Bar, and in the Pulpit, and the bighest testimony in the Musical World has been advanced in their favour, especially in those cases, where, from the constant use of the voice, or the influence of a humid atmosphere, the membranes have become relased, and diminished in their tonc. In Boxes, at 2s. and 4s. 6d.

## TVIorris"s Brunswick CORN Plaister.

This Plaister prepared from a Recipe belonging to her late Majesty, is an excelient remedy for eradicating Corns, and giving relief to those who have hard fleshy substances at the bottom of their feet, without the least pain or inconvenience, and will prove a very useful family plaister for fresh Wounds and Scalds, likewise for Bunions. In Boxes at $1 \mathrm{~s} .1 \frac{1}{2} \mathrm{~d}$. and 2 s .9 d .

## MLARSHATI'S UNTVERSAT CERATM.

This Cerate will be found most efficacious in every kind of Wound, Sore, Scald, Burn, Bruises, Eruption, Uleers of every denomination, especially in Sore and Ulcerated Legs, which have been healed in so rapid a manner, that a new method of cure has been established by this useful preparation; Sore Breasts, Inflammation of the Eyes, \&c. Scorbutic and Cancerous Humours, Erysipelas or St. Anthony's Fire, Ring Worm, Sore Ttiroats, Gangrene or Mortification, Chops, Chilblains, \&c. In Boxes, at $1 \mathrm{~s} 1 \frac{1}{2} \mathrm{~d}$. and 2 s .9 d .

# HICKMAN'S PII工S, <br> FOR GRAVEL, STONE, LUMBAGO, \&c. 

These Pills are allowed to be the most successful preparation for effectnally removing, and preventing the future recurrence of, all those Disorders which arise from an Imperfect action of the Urinary Organs; as Gravel and Stone, Lumbago, Painstin the Back and Loins, and Suppression of Urine. Composed of the most innocent ingredients, they relieve the suffering patient from the excruciating tortures of those diseases without any violence or injary to the constitution, and require no confinement or restraint of diet during their use. It is one of the oldest Public Medicines extant; and its peculiar virtues and efficacy bave uniformly maintained the highest reputation. In Boxes, at 2s. 9d. and 11 s .

## FOTEEREMTI'S FTNTATE PELIS.

These Pills have been in pablio estimation for a very considerable time, and are particularly recommended in geueral debility of the Constitution, also as a safe and excellent remedy in those periodical irregularities which Females of delicate and languid circulation, more especially the younger part, are liable to; they tend to strengthen the organs of the Stomach, correct bad Digestion, remove Nervous Giddiness, Head-ache, \&c. and as a Family Medicine will be found generally useful. In Boxes, at $1 \mathrm{~s} .1 \frac{1}{2} \mathrm{~d}$. and 2 s . 9 d .

## Power's ALOPECIAN, or EOX Ointment, FOR RING-WORM OR SCALD HEAD.

The Alopecian Complaint, or Falling off of the Hair, is thus designated by the Proprietor or Inventor of this infallible remedy, from the Ring-Worm in the human species so pearly resembling a complaint in Foxes, which occasions their hair to fall off in the same manner. The inventor of this preparation has for the last ten years cured several hundreds of persons gratuitousiy, until the demands have become so numerous, that he feels it a duty he owes to timself, liis family, and the aflicted, to give it publicity. Letters of thanks, for the cure of several respectable persons, are placed in the hands of Messrs, Butler, and may be seen on application In Pots, at 2 s .9 d .

## FOTEBRGITI'S NERTOUS DROPS.

To thnse who are afllicted with Nervous disorders and their varions distressing affectiens, as Oppression of Spirits, Head-aches, Loss of Appetite, Indigestion, Spasms, Tremors, Fainting Fits, and Dejilisty or Relaxation of the System it is confidently recommended to have reonurse to the above Medicine, by which they are assured of obtaining immediate relief, and by a due perseverauce in it, agreeably to the uirections given, the complete re-establishment of their health. In Bottles, at $4 \mathrm{~s} .6 \mathrm{~d} ., 11 \mathrm{~s}$., and 22 s .

## BUYLER'S P马CTORAT BTTXIR,

Experience during a very long period has incontestably preved the superiir efficacy of this Medicine in all cases of Cold, Coughs, and Asthmatio Ahtotions. By promoting gentle expectoration it rery shortly relieves the patipat of a slight or recent Cold, and a few doses are generally sufficient to remove these which neglect has rendered more confirmed and obstinate, and which are accompanied with Cough, Spitting of Blood, and nther serious symptoms. Its peculiar balsamic powers tend to heal soreness and allay the irritation of the lungs, in cases of Cough; and in Asthmatic Affections, it asuats and gives freedom to the breath. In Bottles, af $1 \mathrm{~s}, 1 \frac{1}{2} \mathrm{~d}$, and 2 s .9 d ,

PERRE'S FSSENCE,
FOR THE TOOTH AND EAR-ACHE.
This Medicine has received the sanction and support of the most dislinguished personages in the kingdom, together with the united testimony of the first Physicians in Europe, and numerous favourable comments in highly respectable Medical Journals, where it has been declared to be the "best thing ever discovered for the Tooth-ache and Ear-ache." It instantaneously relieves the most excruciating pain, preserves the teeth sound and firm, prevents further decay, eflectually cures the Sourvy in the Gums, fasters loose teeth, and renders them firm and serviceable to the latest period, and effectually prevents the Tooth-ache. In Bottles, at $1 \mathrm{~s} .1 \frac{1}{2} \mathrm{~d}$. and 2 s .9 d .

BTIT좌'S CATETVT OPOD工TDOC.
Casepur Oil, which is the basis of this Opodeldoc, has bpen lotg highly esteemed on the Continent as a remedy for Chronic Rheumatism, Spasmodic Affections, Chilblains, Palsy, Stiffness and enlargement of the Joints, Sprains, Bruises, and Deafness: and the experience of late years in England, proves that it merits the high character given of it by the most eminent in the profession, in those obstinate complaints. Being combined in the form of Opodeldoc, it is rendered more penetrating, and consequently mach more efficacious as an external application. Rubbed upon the skin, by means of flannel or the warm liand, it allays morbid irritation of the nerves, invigorates the absorbents, and accelerates the circulation. In Bottles, at 1s. $1 \frac{1}{2} \mathrm{~d}$. \& 2s. 9 d .
FIUID コXTRACF Of SARSAPATITTA.
In this Preparation are concentrated all the Medicinal Properties of the Sarsaparilla Root, even to a perfect saturation of the menstruam with which it is prepared. To such persons therefore, who, from various causes, would experieuce great inconvenience, or with whom it would be utterly impossible to prepare the Decoction, the Fluid Extract, which possesses the advantages of portability and of keeping in any climate, will be found a most desirable mode of employing this much esteemed Medicine.

The diseases in which it has proved most beneficial are those of the skin, such as Scorbutic Affections, Eruptive Diseases, Secondary symptoms, \&c. arising from a diseased state of the system at large. It is taken in Water, rendering it of the same strength as the Decoction. In Bottles at 4s. 6d., 7 s .6 d ., and 20 s .

ANTACID IOZBNGTS OF QUPNINE:
For relieving Heartburn, Flatulence, Indigestion, Gouty Affections, and giving tone to the Stomach.
Of all the recent discoveries in Vegetable Chemistry, none has been received by the Faculty with more satisfaction than that produeed by the French Chemists from Peruvian Bark.
The Sulphate of Quinine is found to possess all the tonic and febrifuge properties of the Peruvian Bark, in a concentrated state, deprived of the extractive and resinous matter. It is thus evident, that in debilitated Stomachs, arising from whatever cause, no medicine can be more desirable.
In the formula from which these Lozenges are prepared, the Sulphate of Quinine forms the principal ingredient; but, that the effects may be more adapted to the object for which they are intended, it is combined in such proportions with mild Absorbents, Antacids, and agreeable Aronatics, so as to render them upplicable to every stomach labouring under loss of tone. In Boxes, at 2s. and 4c, $6 \dot{\text { d. }}$.

# 1830. 

## VALUABLE FAMILY MHEDCENES'

(W arranted Genuine) may be had of

## R. Collinson, Mansfield.

## Dicey \& Co's True Daffy's Elixir.

${ }^{T}$HIS most excellent Family Medicine is prepared from the purest drugs and spirits that can be procured, and has been attended with the happiest success in the cure of the grarel, stone, fluxes, spasms, pains in the breast, $\& c$. ; but in the most painful fits of the cholic, and in all complaints of the stomach and bowels, it is unquestionably superior to every other Medicine in the World!-Spurious sorts of a very inferior quality, are, however, offered for sale in almost every town; and, as effectual relief is only to be expected by those who use the Genaine Medicine, purchasers are cautioned not to rely merely upon the glass bottie bearing the name of Dicey $\&$ Co. as there are unprincipled people who buy up the empty bottles, for the purpose of filling them with their own comenterfeit preparations, and which are thus imposed upon the public as the True Daffy's Elixir: the only certain criterion is to examine whether the stamp label, which is pasted over the cork, has the words "Dicey \& Co." printed therein; and to observe that the bill of directions is signed IV. Sutton \& Co. late Dicey and Sutton." Price 2s. the bottle; a larger size at 2s. 9d. each.

## DICEY'S ORIGINAL AND THE ONLY GENUINE DR. BATEMAN'S PECTORAT DROPN,

$$
\text { In bottles at } 1 \mathrm{~s} \text {. } 1 \frac{1}{2} \mathrm{~d} . \text { each, duty included. }
$$

In all colds, coughs, agues, fevers, rheumatisms, cholic, pains in the breast, limhs, and joints, and in most cases where colds are the origin, no Medicine has ever been used with greater success, or held in higher estimation, than the Genuine Bateman's Drops ; it is necessary, however, to observe, that there are various imitations of this excellent Medicine, by different pretenders, all of them utter strangers to the true preparation. (Of such, as you value your Health, beware-and be careful to ask for "The Original and Only True Dr. Bateman's Drops," which have the words "Dicey \& Co." printed in the stamp affixed over the cork: and abserve that the bill of directions is signed "W. Sutton $\%$ Co. Late Dice $\}$ and Sutton." - " All others are comnterfeit.

## DYCEY'S

## ANDERSON'S TRUE SCOTS' PHETE,

So well known and approved for their efficacy in bilions, flatulent, and stomach complaints in general.-Ask particularly for Dicex's Anderson's Norots' Pills, and observe that the words "Dicey \& Co." are in the stamp. Price 1 s . $1 \frac{1}{2} \mathrm{~d}$. the box.

## SQUIRE'S ORIGENAT GRANB EITXIR,

Which speedily removes all fresh colds, with their attending symptoms' coughs, asthmas, defluxions, \&c. ; all violent pains and soreness of th ${ }^{\text {e }}$ stomach, proceeding from cold and coughing; and is extremely effica cious in easing rheumatic pains in the limbs or joints. It renders the functions of the body regular, removing all kinds of obstructions, as wind, suffocating vapours, violent head-aches, twitching of the nerves tremblings, faintings \&s. Price os, the bottic

# CIINTON'S SNUF'F <br> FOR DISORDERS OF THE HEAD AND EYES, And Clinton's Oil for Deafness, 

The efficacy of which is too well known to require fresh Testimonials.
The composition of CLINTON's SNUFF, which has been found by thousands to be the most effectual Remedy for removing Pains in the Head, if ever so violent, relieving Giddiness, Defluctions from the Eyes, Deafness, \&c. is entirely and purely of a vegetable nature, and contains no dangerous ingredient, nor any of a mercurial or mineral nature. And the OIL, by the use of which Deafness, arising from most causes, will be cured or relieved, is equally mild in its operation and ingredients, and will never be found to exasperate where it fails to cure. The Oil is sold in vials, and the Snuff in packets, containing 6 papers, at 2 s .9 d , each, duty included.

## HE MORRHOIDS, or PILES, relieved in a fero hours, by Vingato's Pills.

These Pills are allowed by the Faculty to be the most effectual and safe medicine ever offered to the public. The Proprietress has for many years experienced their efficacy in private life, and has never in a single instance known them to fail. They will cure every species of Piles, in the more advanced, as well as incipient stage of the complaint, more promptly and permanently, than any other medicine yet discovered. Instances occur daily of cures in cases of from ten to twenty years standing, where all other medical means have failed. They are composed of the most innocent ingredients, and in many cases, one Pill has been found sufficient. They require no restraint or confinement whatever during their use. In Boxes at ls. $1 \frac{1}{2} \mathrm{~d}$. each.

## DR, RADCHEFEES ELTXIR,

The most salrtary medicine that can be made use of as a general sweetener of the blood, and for all eruptions, whether contracted by too free living, surfeits, or proceeding from scurvy, or from humours after the measles, small-pox, \&c. Price 1s. $1 \frac{1}{2} \mathrm{~d}$. the bottle.

## DR. FTOOPRR'S RTMES.

EF Each Box has a Stamp with the name of "Dr. John Hooper," the Patentee, engraven on it ; and if there is no such Name on the Stamp, the Public may be assured it is a counterfeit. Price Is. $1 \frac{1}{2} d$, the box.

## EIIE ONLY

## CENUENE BETHDON'S BRITRGIT OIS.

## Price 1 s .9 d . the bottle.

Elizabeth Meiler (late Betton,) daughter, and only legal living representative of the late $\mathbf{M r}$. Thomas Betton, Proprietor of the above valuable Medicine, begs leave to cantion the Public against purchasing a ' spurious preparation, which is sold as Betton's British Oil by several dealers in Patent Medicines, at thirteenpence halfpenny a bottle: E. Meller assures the public, that she alone is in possession of the materials to make the real, true, and genuine British Oil invented by her late Father, and ever since justly and nuiversally esteemed for its great efficacy in bruises, inflammations, green and other wounds, burns, scalds, \&c. And such is the expence of the true Preparation, that it cannot be sold for less than 1 s . 9d. the bottle, including the stamp daty, 3d.-She requests that purchasers will observe particularly that the words "Dicey \& Co." are printed in the stamp affixed over the cork; and that the Bill of Directions is signed "IF. Sutton \& Co. late Dicey and

## 3

## ESSENCE OF PELETTORY ROOT, FOR THE TOOOTH ACH,

Is confidently recommended as a most efficacious remedy in that tormenting disease, and with the assurance that it will be no ways injurious to the Teeth or Gums. In bottles at $1 \mathrm{~s} .1 \frac{1}{2} \mathrm{~d}$. each.

## THE BATH

## STONACPEC OR DTGESTIUI PTRTS,

Composed of the Extract of T'urkey Rhubarb, Ginger, \& Ipecacuanha.
These Pills, which are made from the prescription of a Physician in extensive practice in Bath, have been in use some years, and found particularly eflicacious for promoting digestion, strengthening the sto mach, correcting acidity, preventing or removing head-ache, giddiness, and other nervous affections, arising from a costive habit, or debilitated stomach, \&c. In boxes at 2 s .9 d .

## TRAC ETAN'S ANTTI-RTHEUTATEC DROPS,

A sovereign remedy for Acute and Chronic Rheumatism—Price 3s. 9d.

## TIAC HAN'S ASTERTNATHC DIROPN,

A most excellent Remedy for Coughs, Asthmas, Consumptions, and all Disorders arising from Cold, or obstructed Perspiration. Price 1s. $1 \frac{1}{2} \mathrm{~d}$.

## TEAC ESAN'S CETMMEATA FTNTNETNT,

Universally esteemed the best Specific ever discovered for Bruises, Cuts, Chilblains, Sprains, External Rheumatism, \&c. being so extremely useful that every Family should constantly have it in the house. Price $1 \mathrm{~s} .1 \frac{1}{2} \mathrm{~d}$.

## Bennett's Lotion for Burns and Scalds.

From the number of lives which this Lotion has saved by its early application aftervaccidents occasioned by the clothes of children catching fire, Mr. B. recommends every family to provide themselves with a bottle to have ready for use, as it requires to be applied immediately after the accident to have the desired effect; but when applied in time, it is an effectual cure. Price 2s. 9d.

## That valuable Ointment, called

## THEE POOR TRAN'S ERTEND:

Also the PILULA ANTI-SCROPHULE, prepared by Dr. Roberts, Bridport.
The Ointment will be found a specific for wounds, burns, chilblains, and eruptions of every description; also for sore and inflamed eyes.Soll in pots at $1 \mathrm{~s} .1 \frac{1}{2} \mathrm{~d}$. and 2s. 9d-

The Pilulæ Anti-Scrophule, one of the best family medicines ever offerad to the public, for all Impurities of the Blood, is sold in boxes of $1 \mathrm{~s} .1 \frac{1}{3} \mathrm{~d}$. -2 s .9 d . -10 s .6 d . and family boxes, 22 s .

## SXEETHETM"S ANTTBTKTOUS PETES.

This Medicine, as a specific for Bile, is recommended by testimonials as numerous as they are respectable. It was the invention of Mr. Skellett, late Surgeon to the Westminster Hospital, and is now prepared by his widow : it removes all obstructions in the viscera, pains in the head, \&c. and has long been patronised by the Oficers of the Army and Navy as peculiarly efficacious, particularly in the East and West Indies. T'o those who indulge in the luxuries of the table, or suffer from intemperance, it will prove most valuable, as it entirely remores all pains induced by excesses. It is so mild in its operation, that it may be given at all ages, without inturfering with usual avocations, neither requiring restriction in diet or confromomod

## IAMING'S

EPFERVESCING CHYELTENHANE SALTS, withote taste
A tea-spoonful mixed with water, forms an agreeable aperient dranght. used by the Physicians of London instead of other salts and antibilious pills.

Testimonials to caution the Public against several Counterfeits.
"To the Bilious we cannot rerommend a better thing than Laming's Salts." Literary Gazette.-"The invention is by Mr. Laming, an intelligent and scientific Surgeon." Journal of Literalure S Science:-"Mr. Laming's Salts are pleasant as Soda Wa ter." sphynx.-"Mr. Laming has contrived an excellent substitute for Seidlitz Powders." London Medical Journal,"-"Mr. Laming's Salts will surpersede all other aperients." New Times.-" Mr. Laming's Salts should be possessed by every Houselseeper; they have advantages over every other domestic inedicine." Slockpurt Advertiser.-Dold in Bottles at 2s. 9d. ; 4s. 66. and 10 s . ed .

## 「YEE RAUTME DE VTE.

During half a century, this medicine has never failed to invigorate the digestive organs when languid; to retard their excess when in a state of increased irritability; and to invariably modify them to the standard of health. Its efficacy is no less conspicrious in various anomalous diseases arising from excessive indulgence, from the abuse of Mercury, and every wanton waste of constitutional strength. As an application in Wounds, Mortifications, and every species of Ulcer, its utility is daily evinced.in fine, it probably has never been equalled, certainly never surpassed, by any preparation hitherto presented to the public. Price 3 s . 6 d .

## Rymer's Cardiac \& Pervous Tincture, <br> The only sufe and effecturl Remedy for Disorders of the HEAD,

 STOMACH, fo viz.1. Head-ache, confusion, and giddiness. 2. Indigestion, loss of appetite, bilious crudities and retchings, vellowness of the eyes and skin, spasms, heartburn, hiccup, and costiveness. 3. For the Gout in the stomach and head. 4. For all such affections of the nervous system as are attended with depression of spirits, paralytic and apoplectic dispositions, prostration of strength, timidity, tremors, starting, palpitations, and faintings. For bracing and strengthening the whole system in states of relaxation and debility, \&c. \&c. In bottles at 4s. 6d.-9s.-17s. \& 33s.

## Wainwright's Staffordshire Cordial,

Which has been given with unprecedented success in the most dangerous stages of the following diseases in Horses, viz. the Sleeping or Raging Staggers, Gripes, Fret. Colds, Coughs, Looseness, Fevers, at/d all disorders originating in colds, or from grazing in marshy wet me'adows, or after severe exercise in Racing, Hunting, working in coaches, chaises, waggons, hard-riding, \&c. and is universally acknowledged to be the greatest restorative to exhausted nature, and the most valyable horse medicine ever known. Price 2s 6d, the bottle.

Mr. NEWMAN, of the Green Man Inn, Barnet, one of the principal Yosting Houses on the Great North Road, has authorised the Proprietor to inform the public, that he has used the above Medicine for several years among his own Horses with such complete success, that he feels himself warranted in recommending it to the notice of post and stage coach masters, carriers, horse-dealers, farmers, and all others who employ a number of Horses, as the most valuable remedy of the kind be ever met with.

## Atkins's Composition for destroying Rats <br> Which is allowed to be the most efficacious thing ever yet discovered

 for speedily extirpating those pernicious vermin, Rats and Mice, from
[^0]:    Jupiter $\&$ will be a Morning Star until July 5; then an Erening Star until the end of the year.

[^1]:    PRINTED FOR THE COMPANY OF STATIONERS, By A. \& R. Spottiswoode, New-Street-Square, London.

[^2]:    (1) $\ddagger 50$.! : $\downarrow<$ -
    
    
    
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